Fig. 1

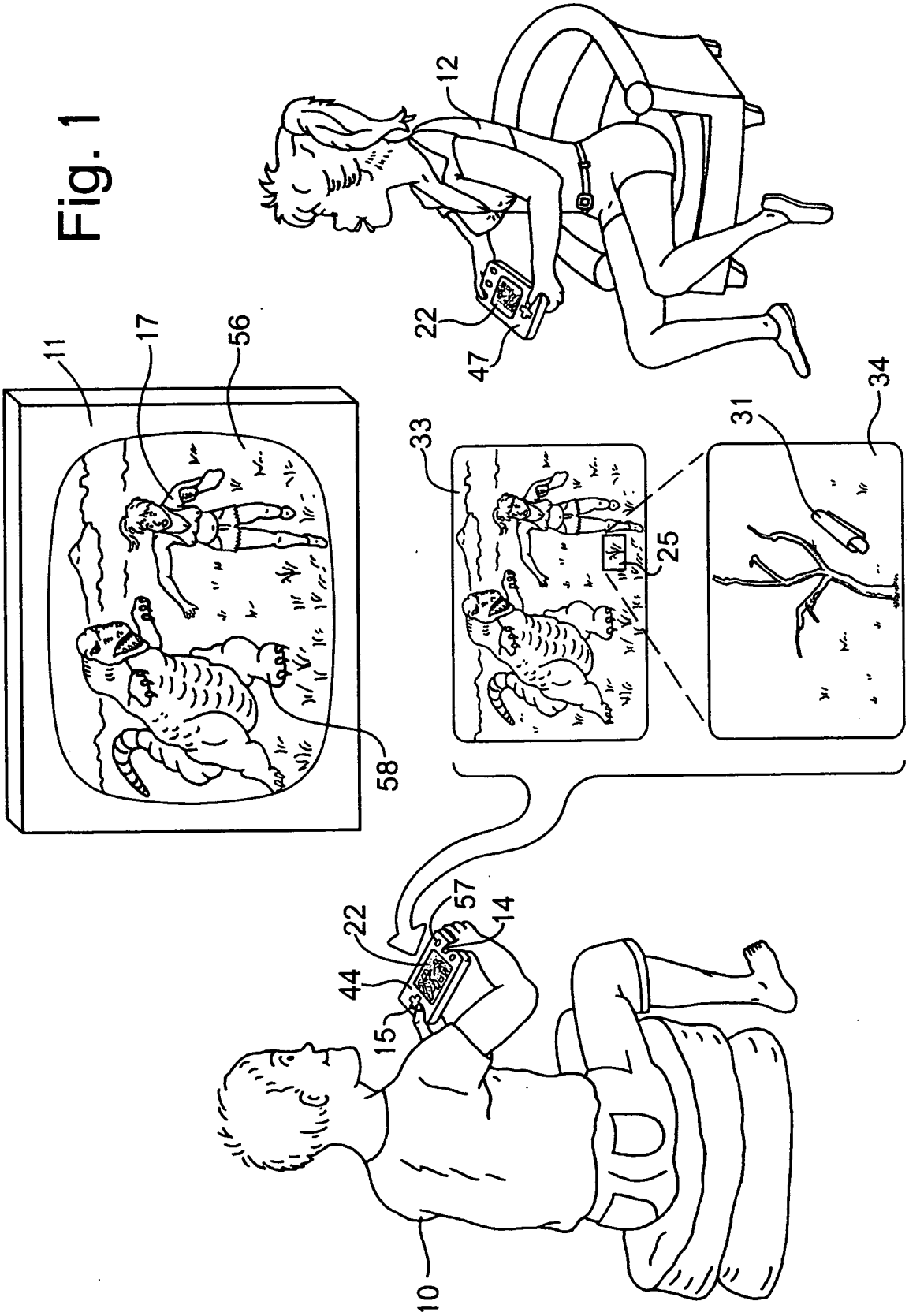


Fig. 2

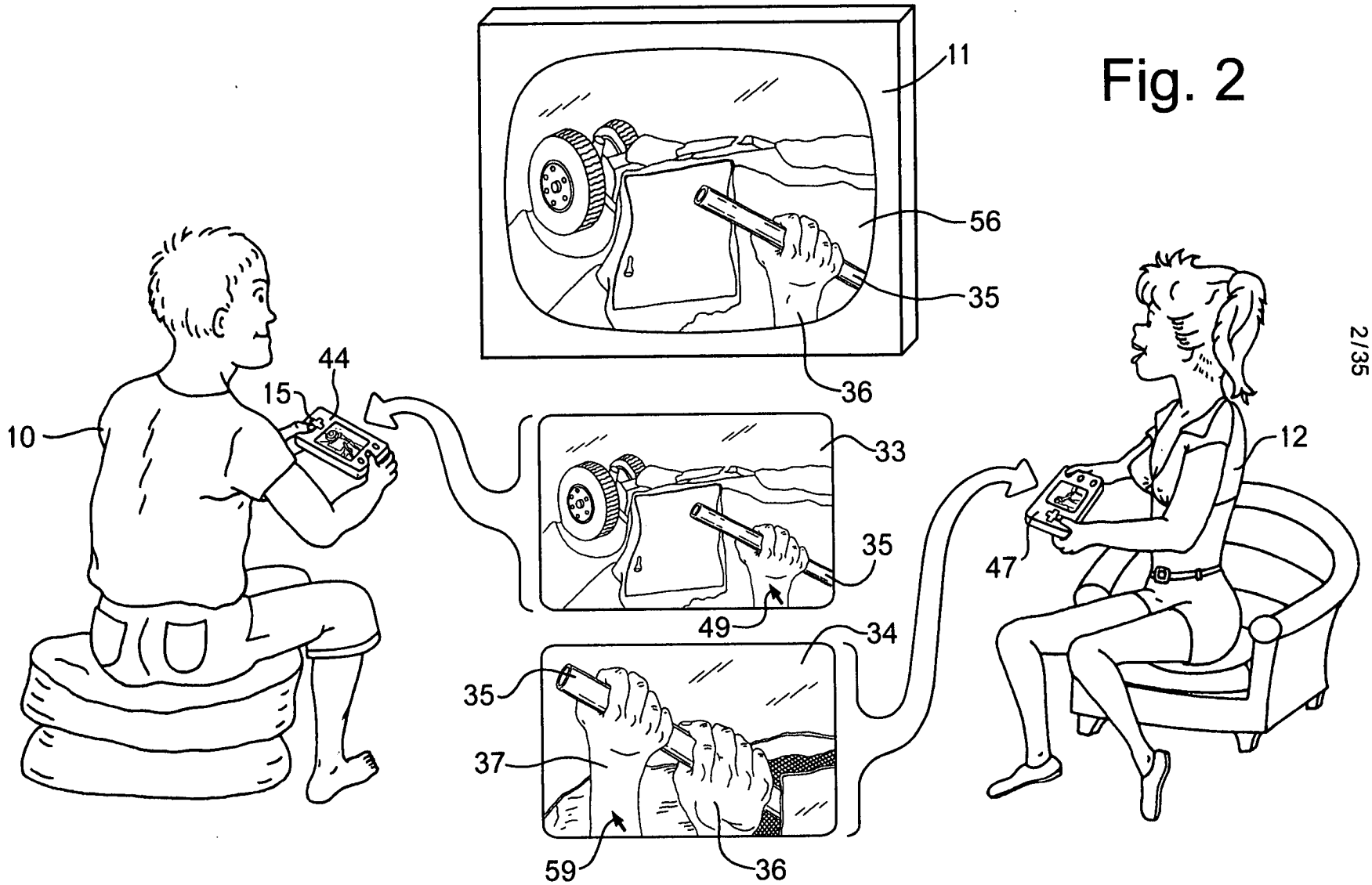


Fig. 3

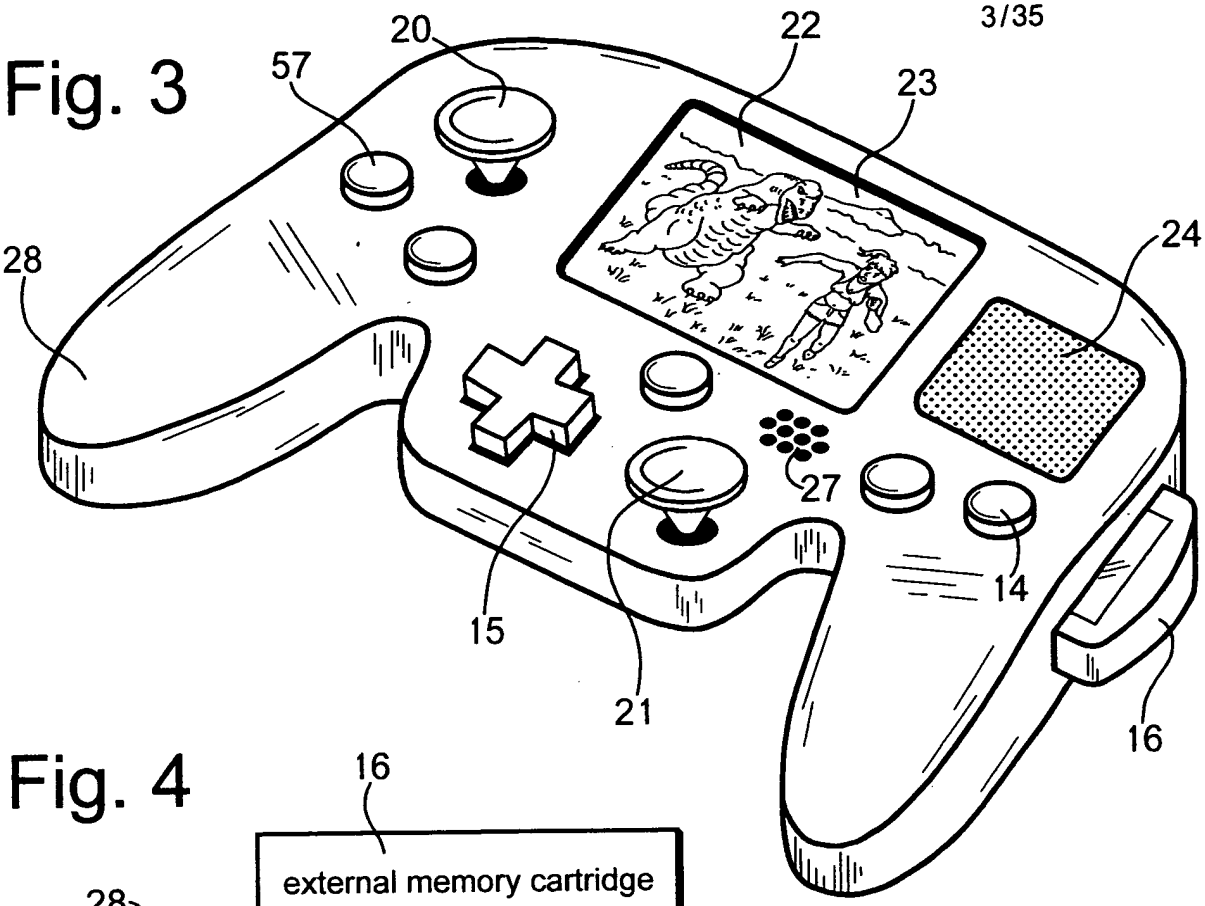
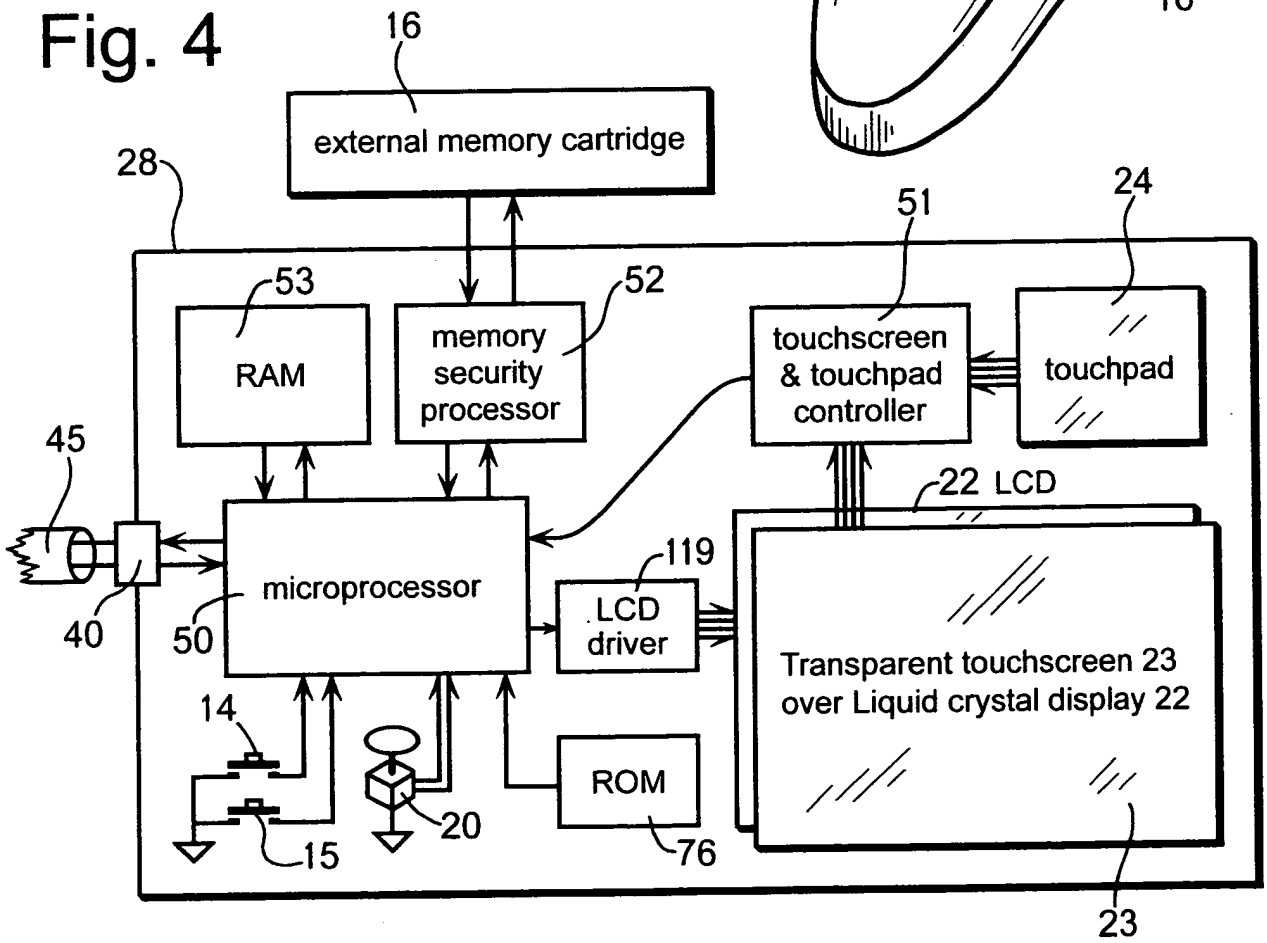


Fig. 4



Document: US6280327B1

Fig. 5

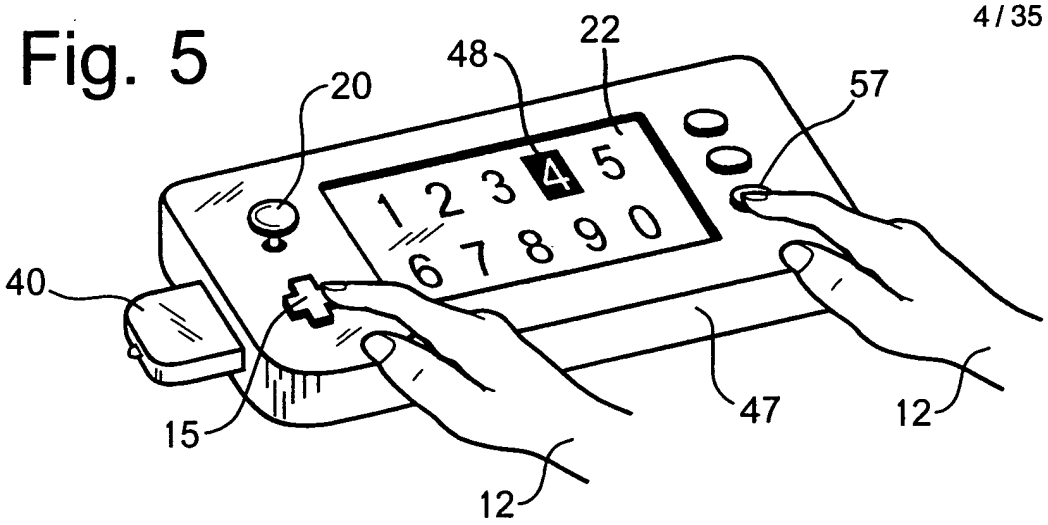


Fig. 6

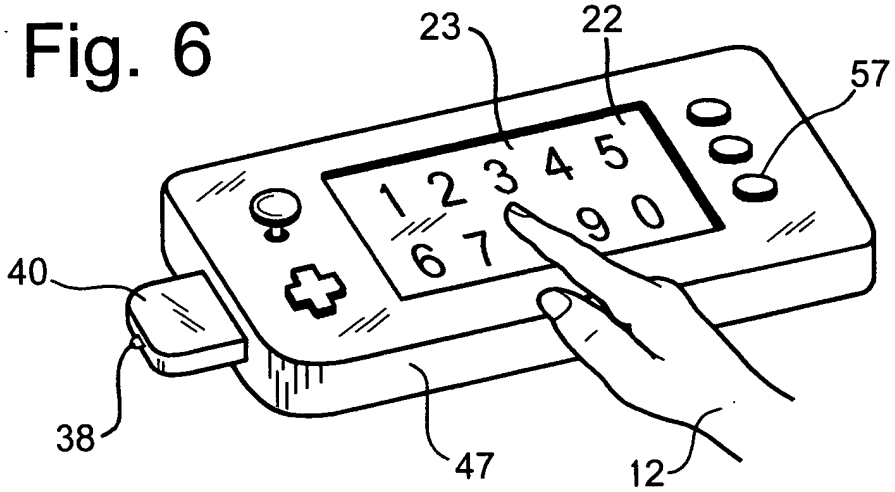
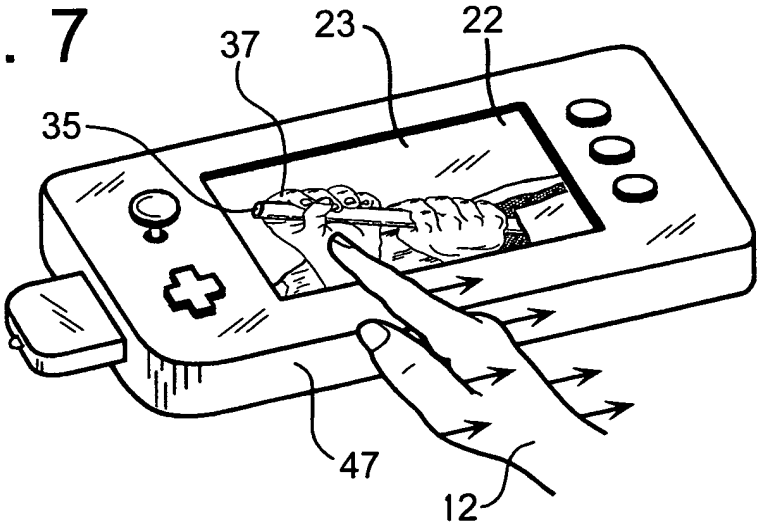


Fig. 7



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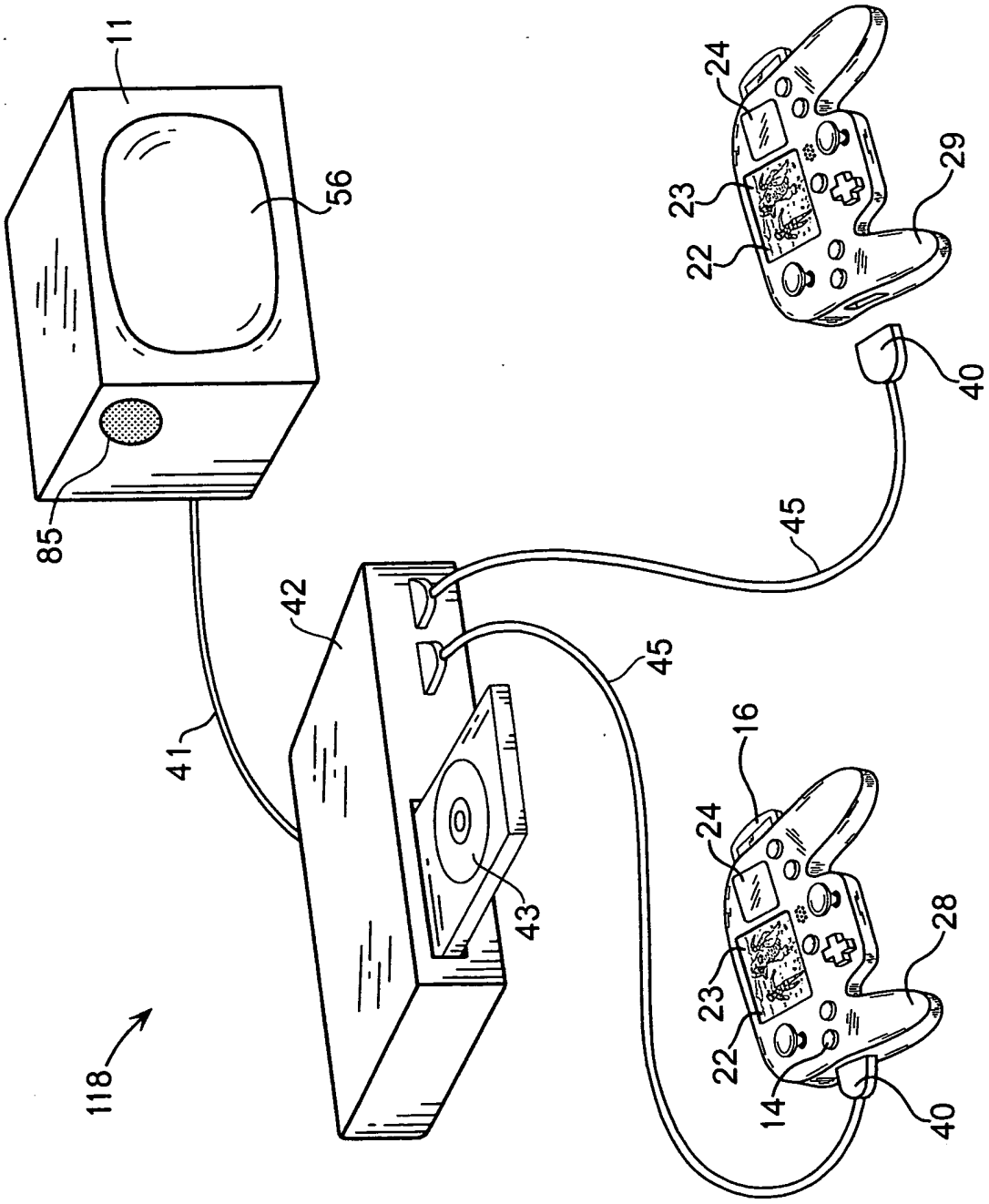

Fig. 8

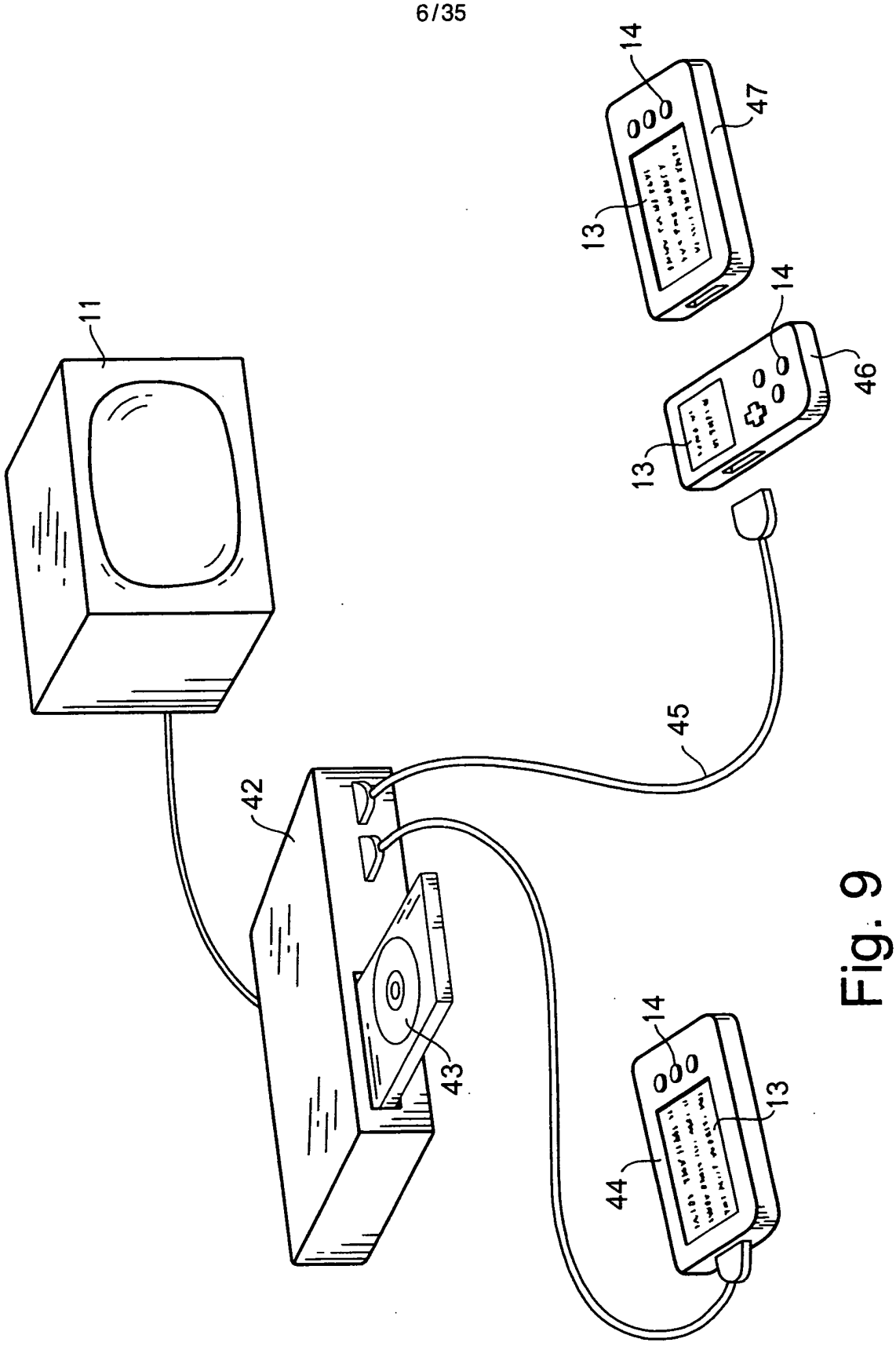

Fig. 9
prior art

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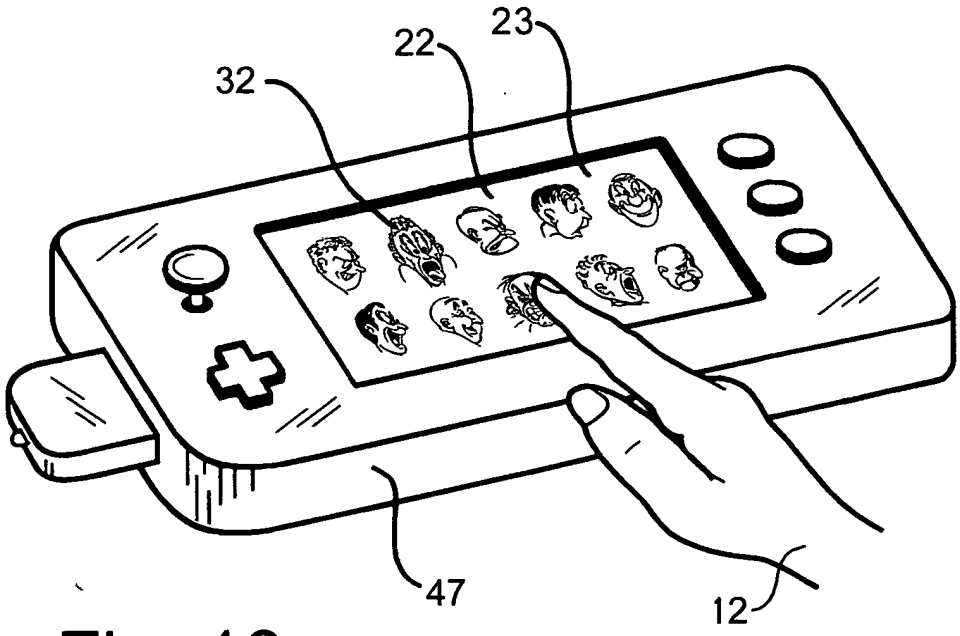

Fig. 10

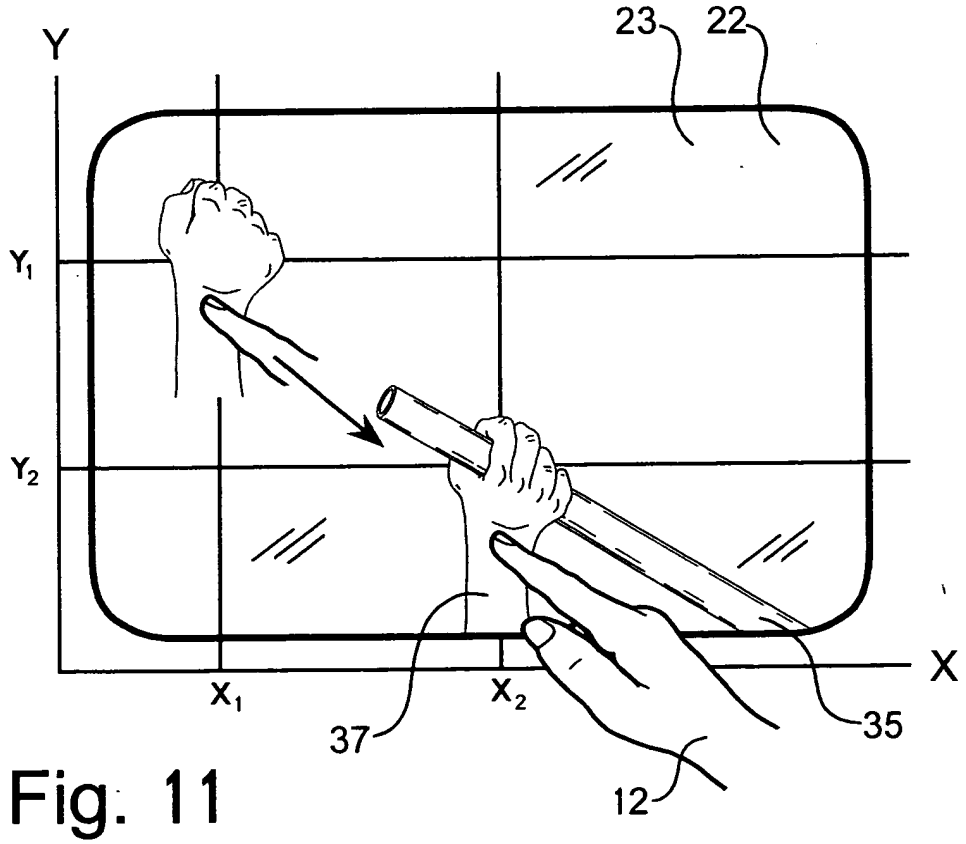

Fig. 11

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Fig. 12

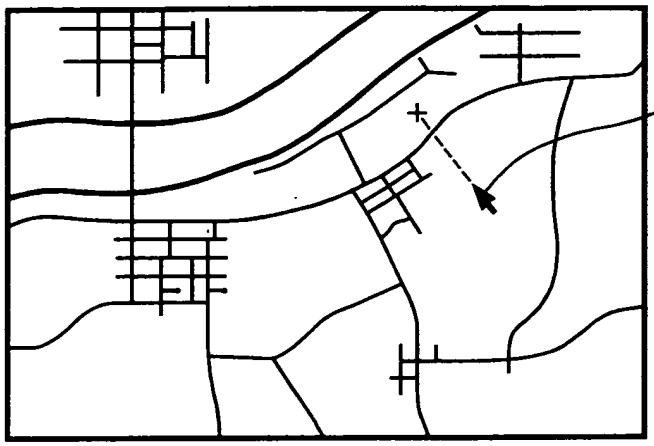


Fig. 13

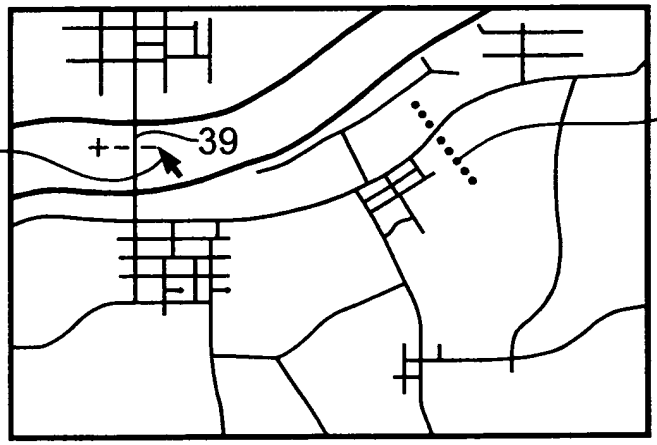
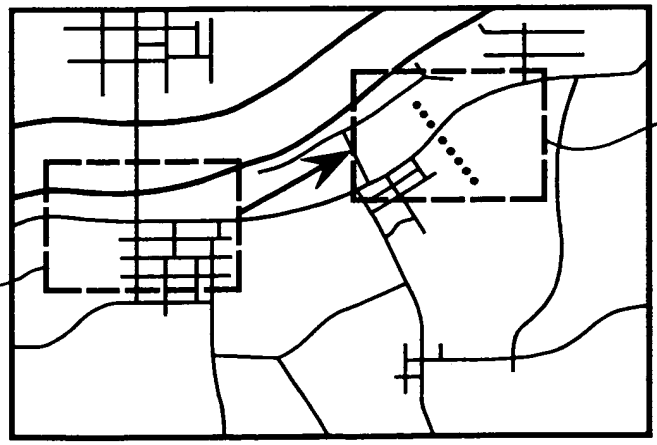


Fig. 14



WO 2004/057460 PCT/IB2003/006054

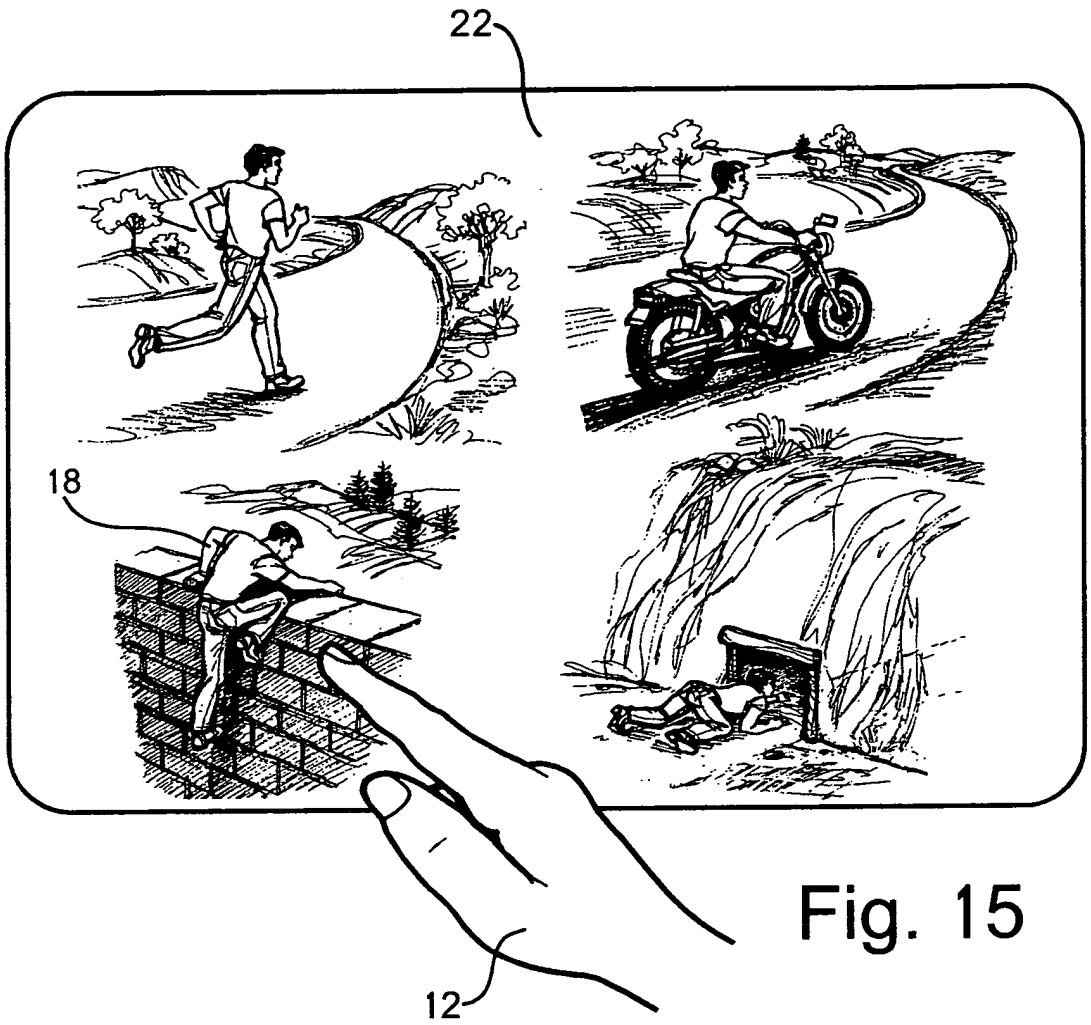


Fig. 15

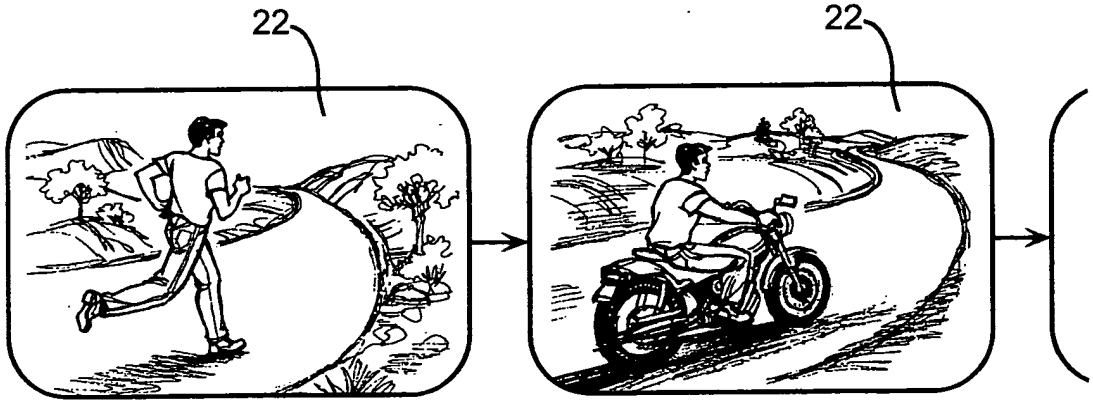


Fig. 15a

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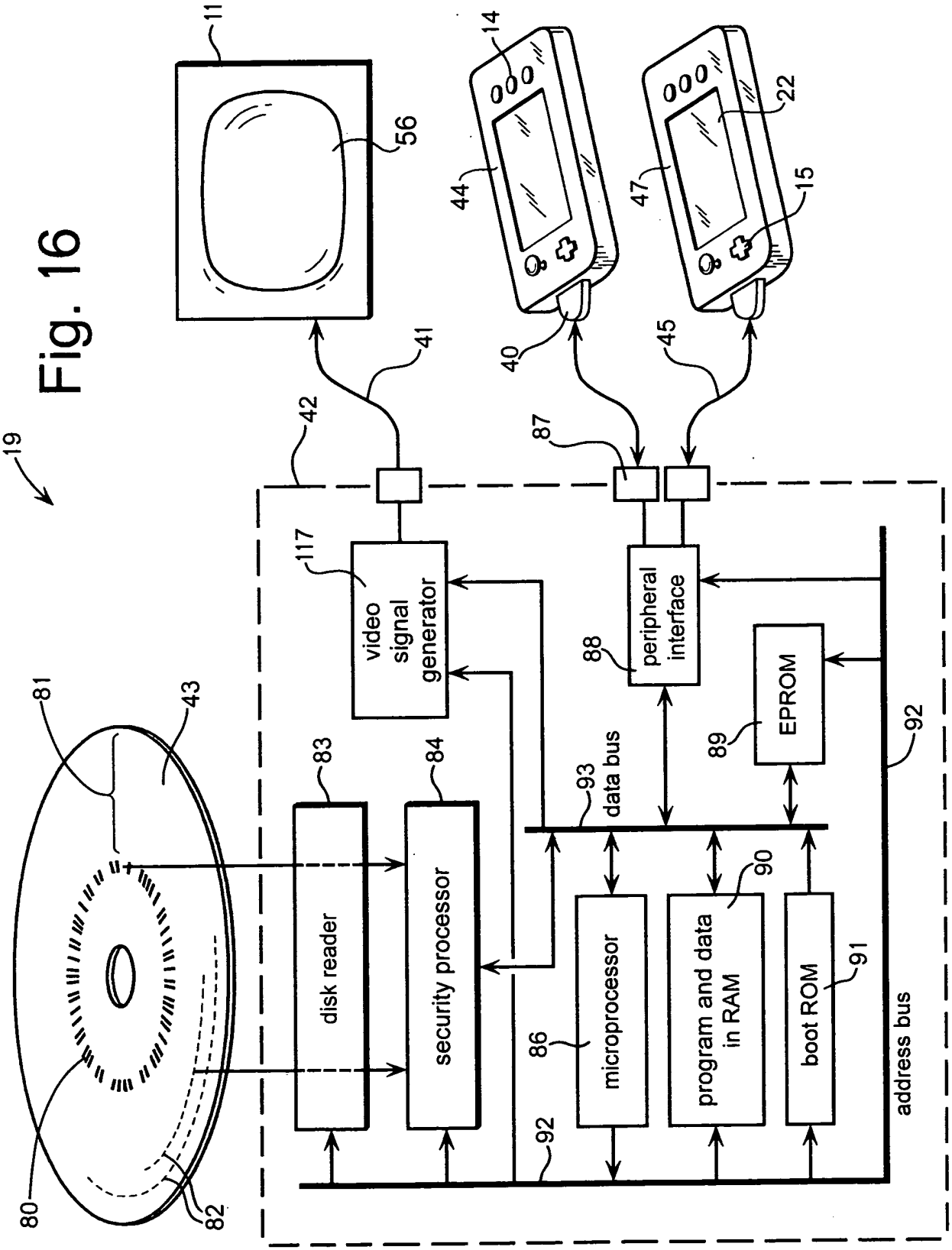
Fig. 16



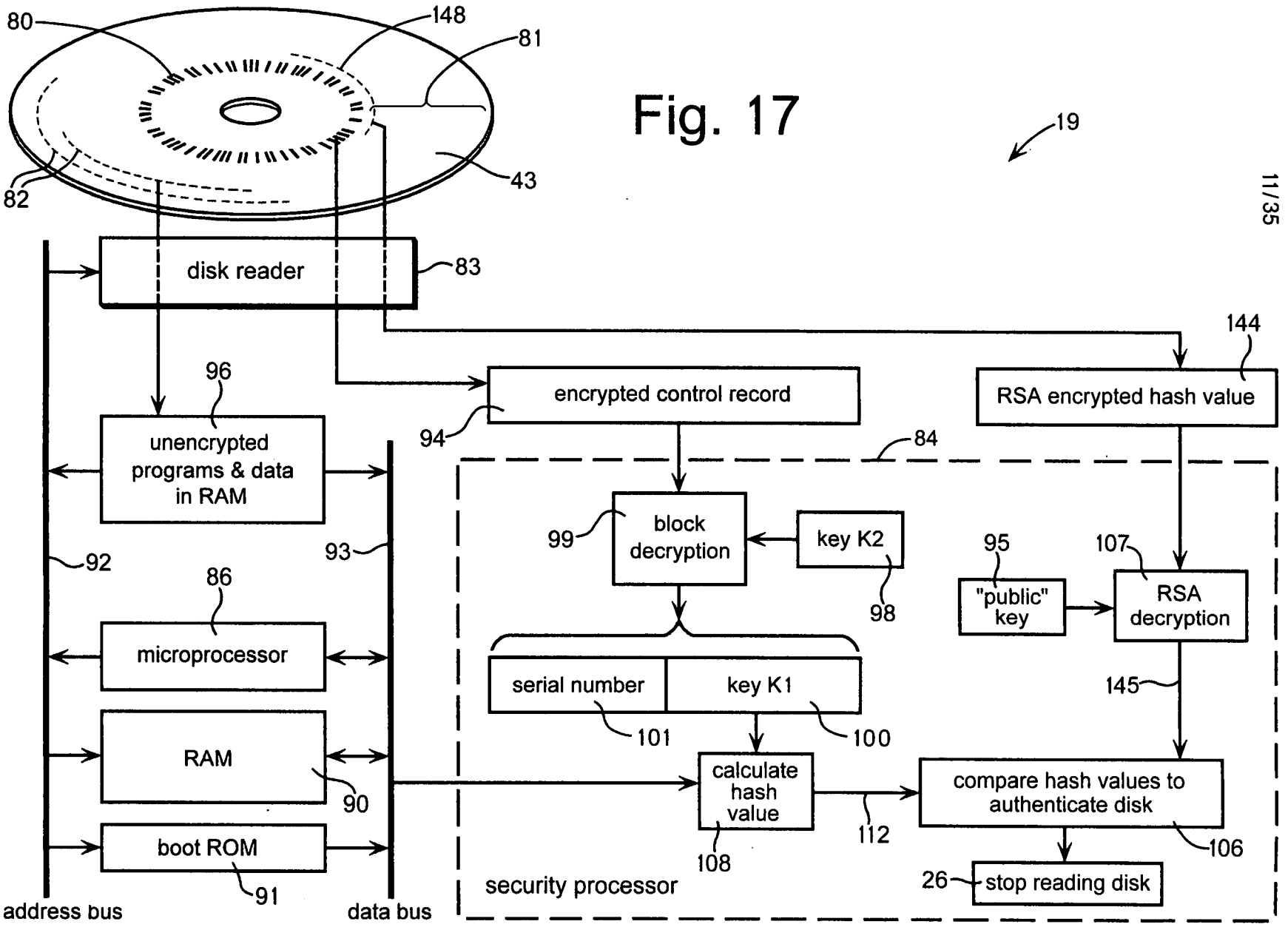

80
148
81
43
82
19
disk reader
83
144
96
encrypted control record
RSA encrypted hash value
94
84
unencrypted programs & data in RAM
99
block decryption
key K2
98
95
"public" key
107
RSA decryption
92
93
86
microprocessor
serial number
key K1
145
101
100
RAM
90
calculate hash value
compare hash values to authenticate disk
112
108
106
boot ROM
91
security processor
26
stop reading disk
address bus
data bus

Fig. 17

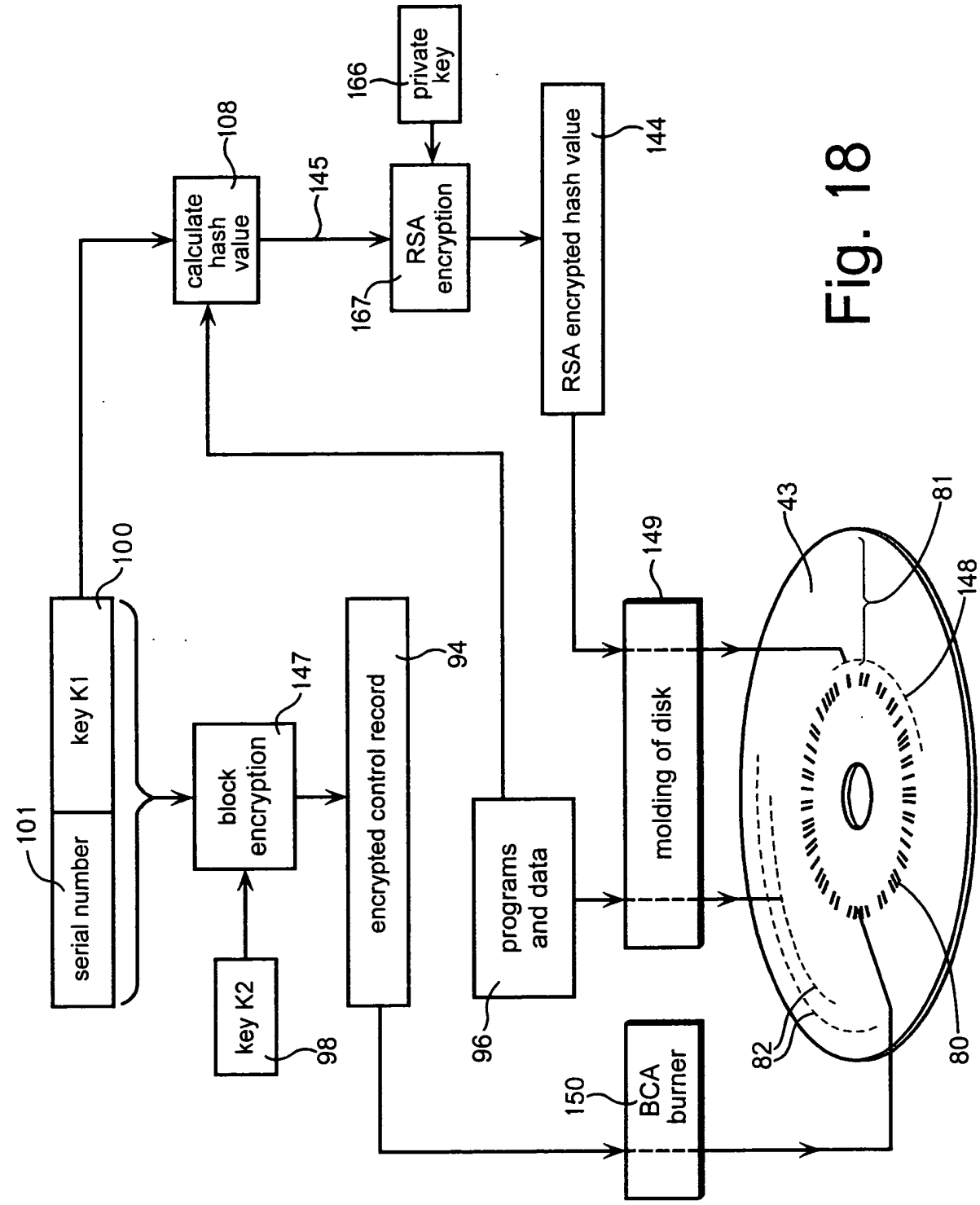

serial number
key K1
101
100
key K2
98
block encryption
147
encrypted control record
94
programs and data
96
calculate hash value
108
145
private key
166
RSA encryption
167
RSA encrypted hash value
144
molding of disk
149
BCA burner
150
43
81
148
82
80

Fig. 18

Fig. 19

control unit ID number	operation code	picture serial number	size factor	coordinate X_1 number of pixels	coordinate Y_1 number of pixels	coordinate X_2 number of pixels	coordinate Y_2 number of pixels	object id3

78

Fig. 20

77

program for loading RAM with programs supplied by console and disk
program for converting manual inputs into numbers in memory
program for processing picture data records from console
program for sending location data records to console
program for converting cursor movement into location coordinates
program for displaying a picture on LCD
program for generating a miniature likeless from picture data
program for generating a preview picture from picture data
program for converting touchscreen measurements to location data
program for converting touchpad measurements to location data
program for superimposing an object picture on a full LCD picture
program for animating a character
program for displaying maps and other non-animated pictures
data for character descriptions (polygons, textures, etc)
data for terrain descriptions (polygons, textures, etc)
data for maps, word menus, etc.

DOCKET - ORIGINAL

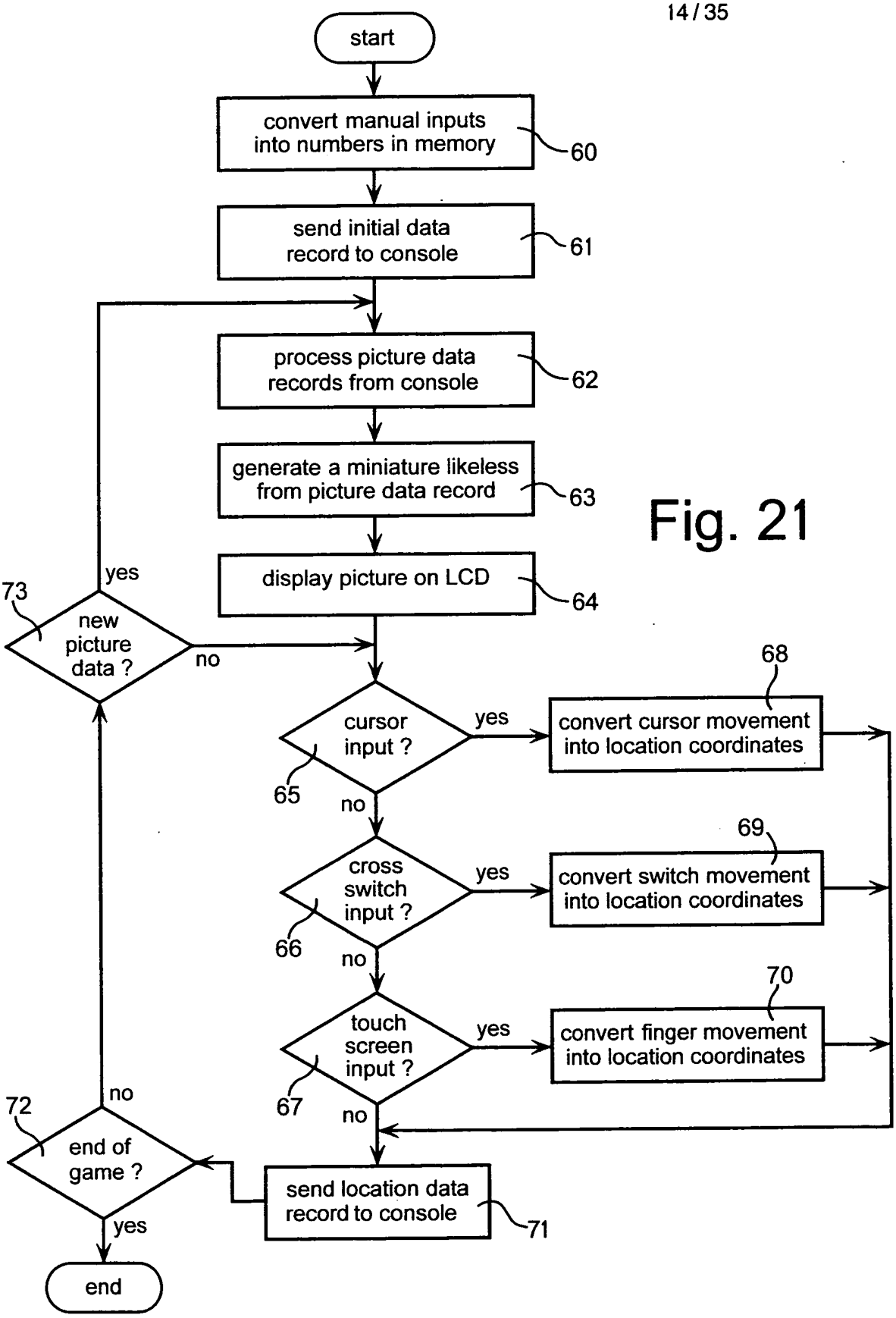


Fig. 21

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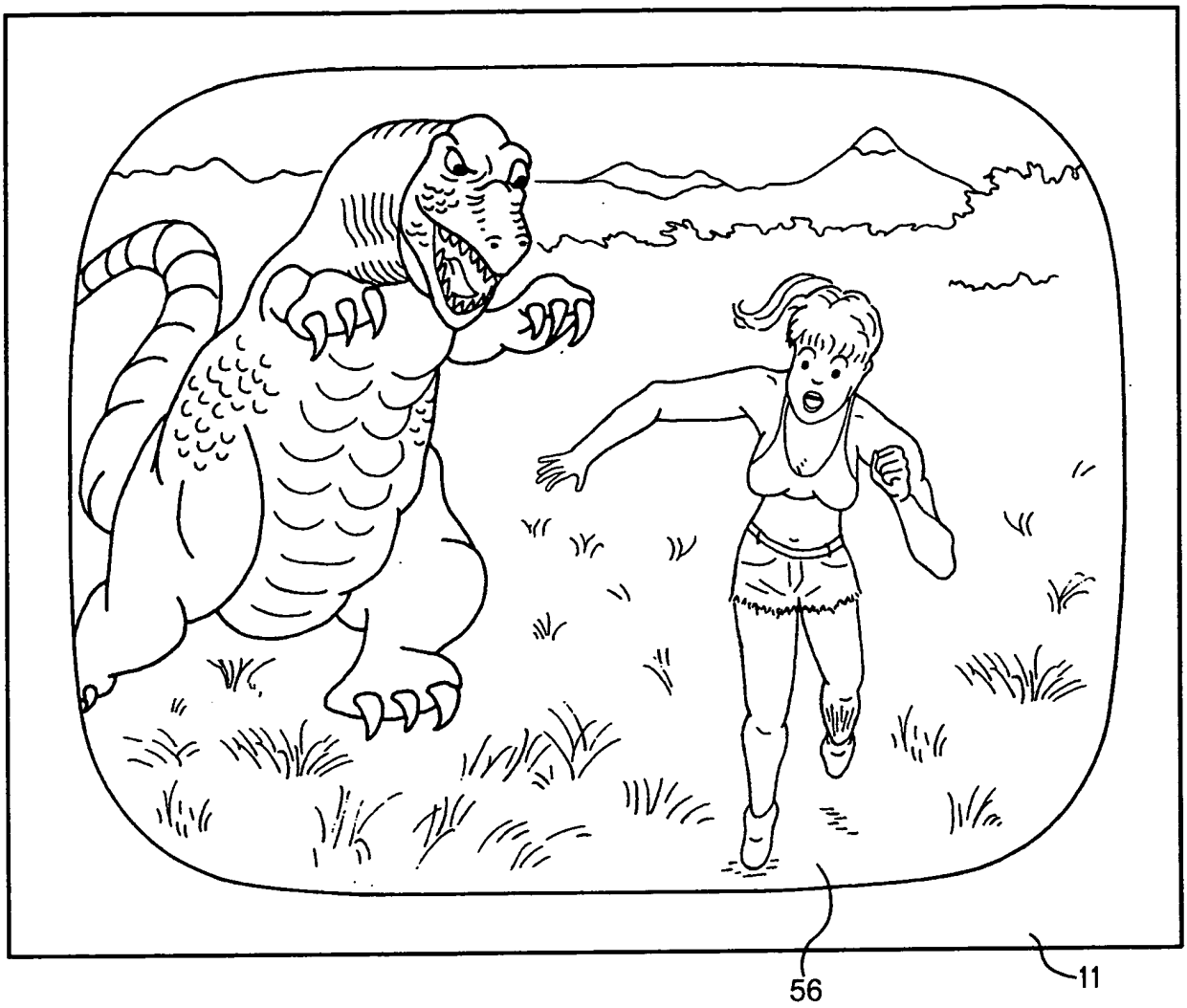

Fig. 22

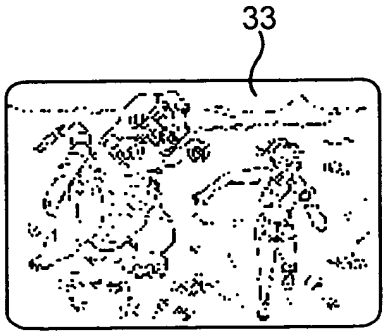

Fig. 23a

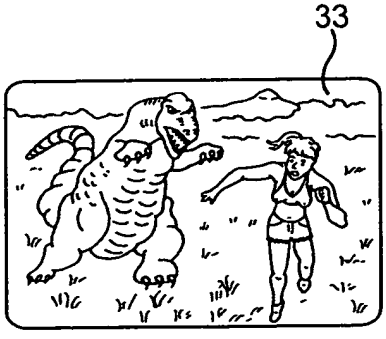

Fig. 23b

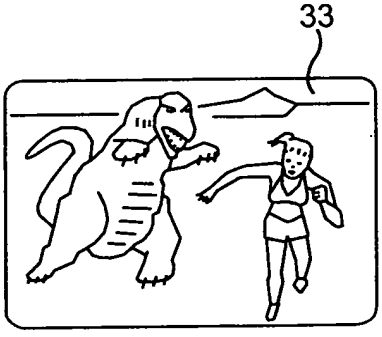

Fig. 23c

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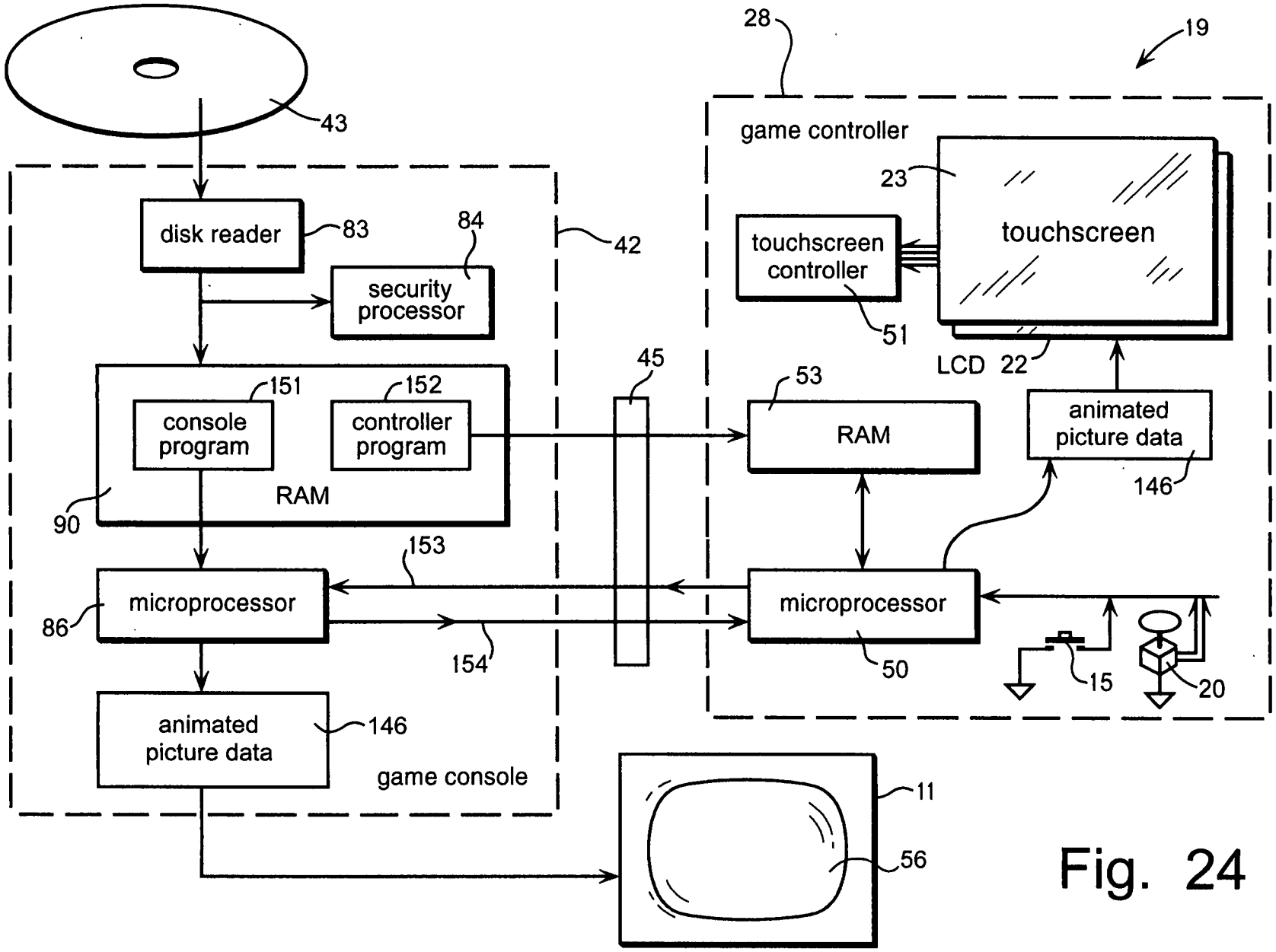
28
19
43
game controller
23
touchscreen
touchscreen controller
51
LCD
22
disk reader
83
84
42
security processor
45
53
151
152
console program
controller program
RAM
animated picture data
146
90
RAM
153
microprocessor
86
microprocessor
154
50
15
20
animated picture data
146
game console
11
56

Fig. 24

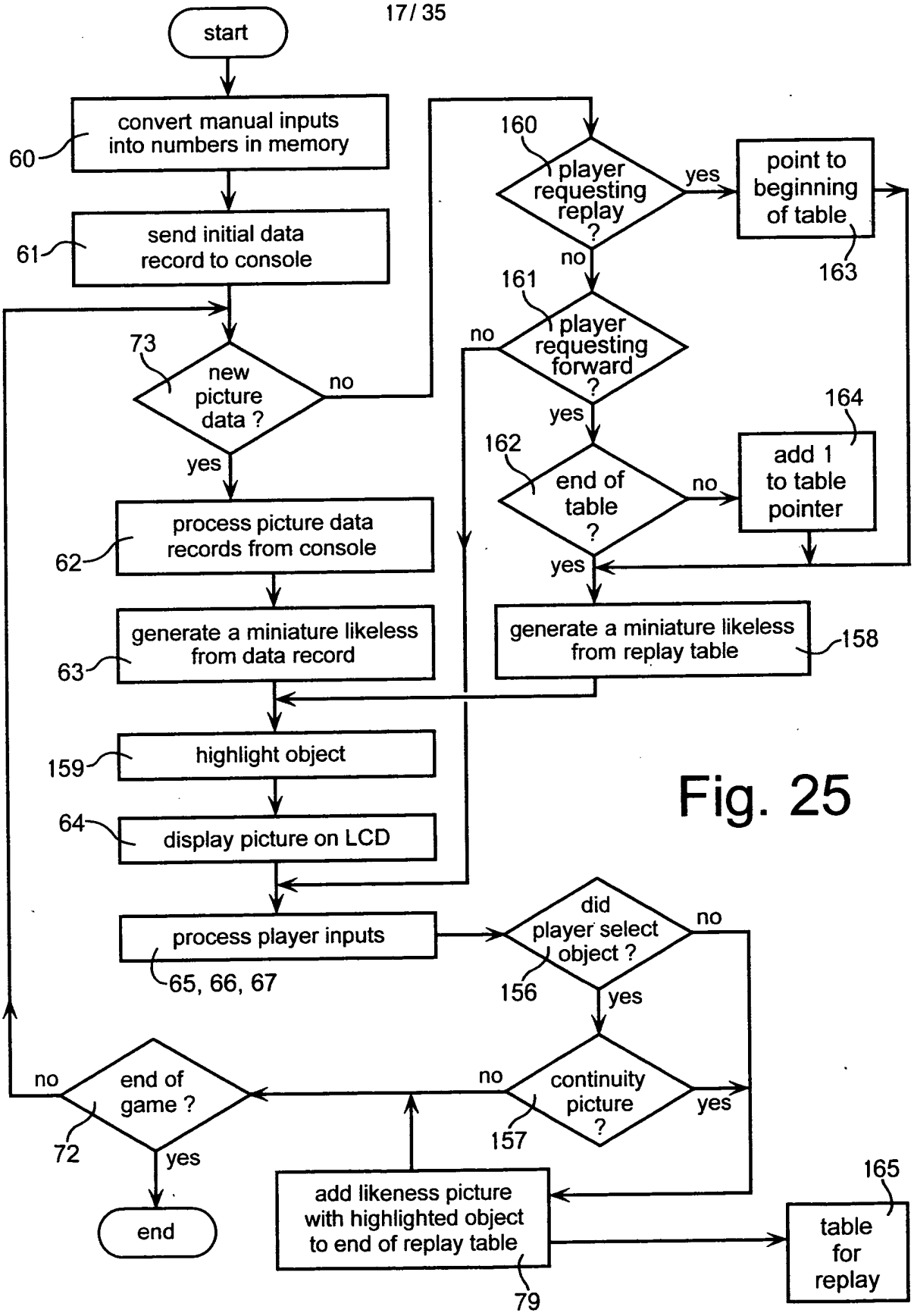
start
convert manual inputs into numbers in memory
60
send initial data record to console
61
73
new picture data ?
no
yes
process picture data records from console
62
generate a miniature likeless from data record
63
highlight object
159
display picture on LCD
64
process player inputs
65, 66, 67
160
player requesting replay ?
yes
point to beginning of table
163
no
161
player requesting forward ?
no
yes
164
add 1 to table pointer
162
end of table ?
no
yes
generate a miniature likeless from replay table
158
did player select object ?
no
156
yes
continuity picture ?
no
yes
157
end of game ?
no
72
yes
end
add likeness picture with highlighted object to end of replay table
79
165
table for replay

Fig. 25

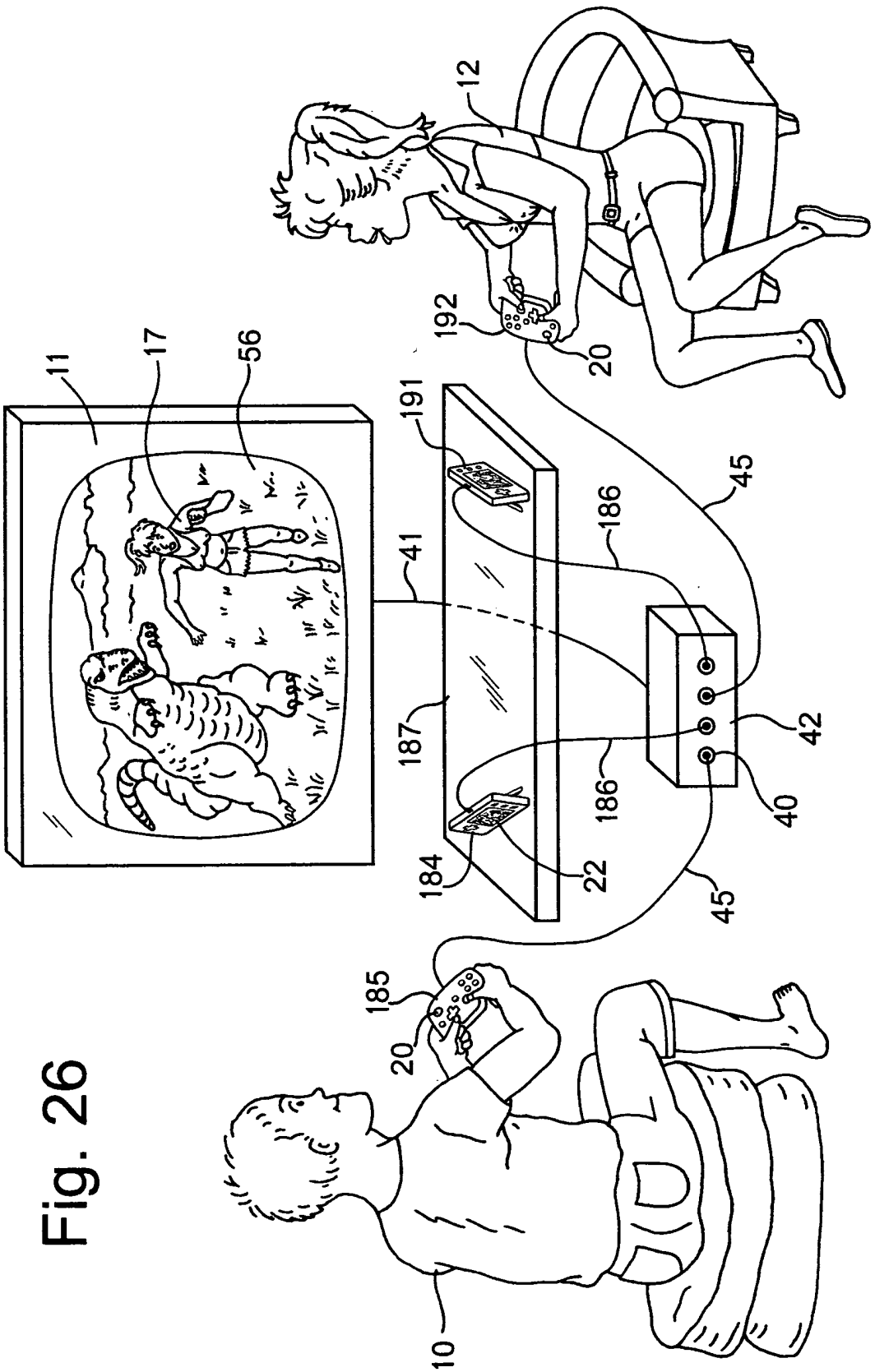

Fig. 26

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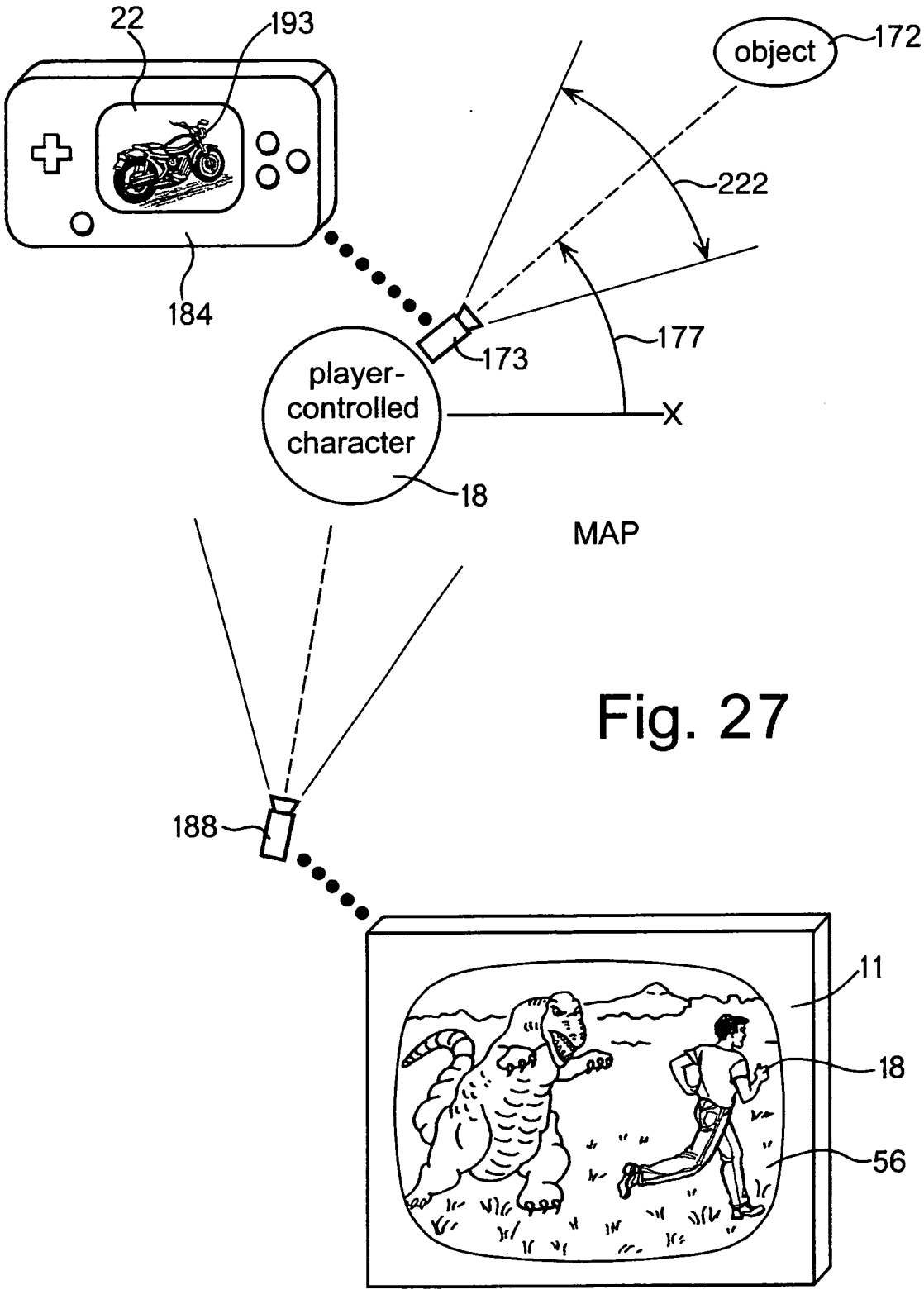


Fig. 27

SUBSTITUTE SHEET (RULE 26)

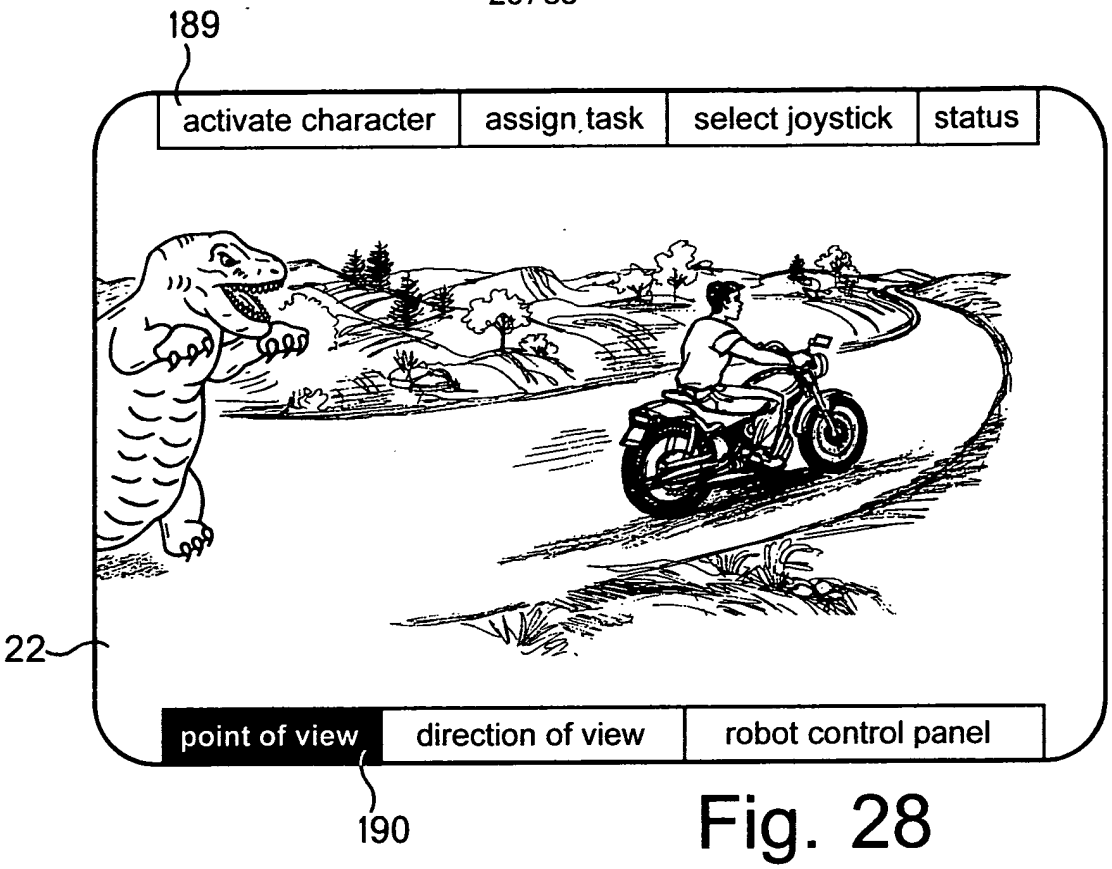
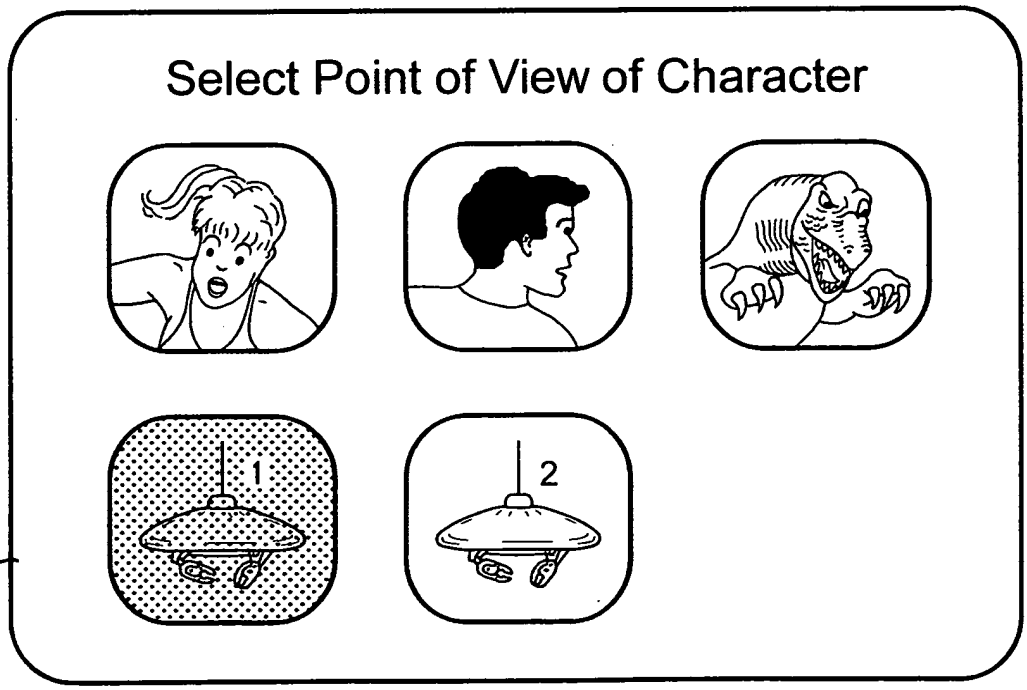


Fig. 28

Fig. 28a



FOOTBALL-5950204

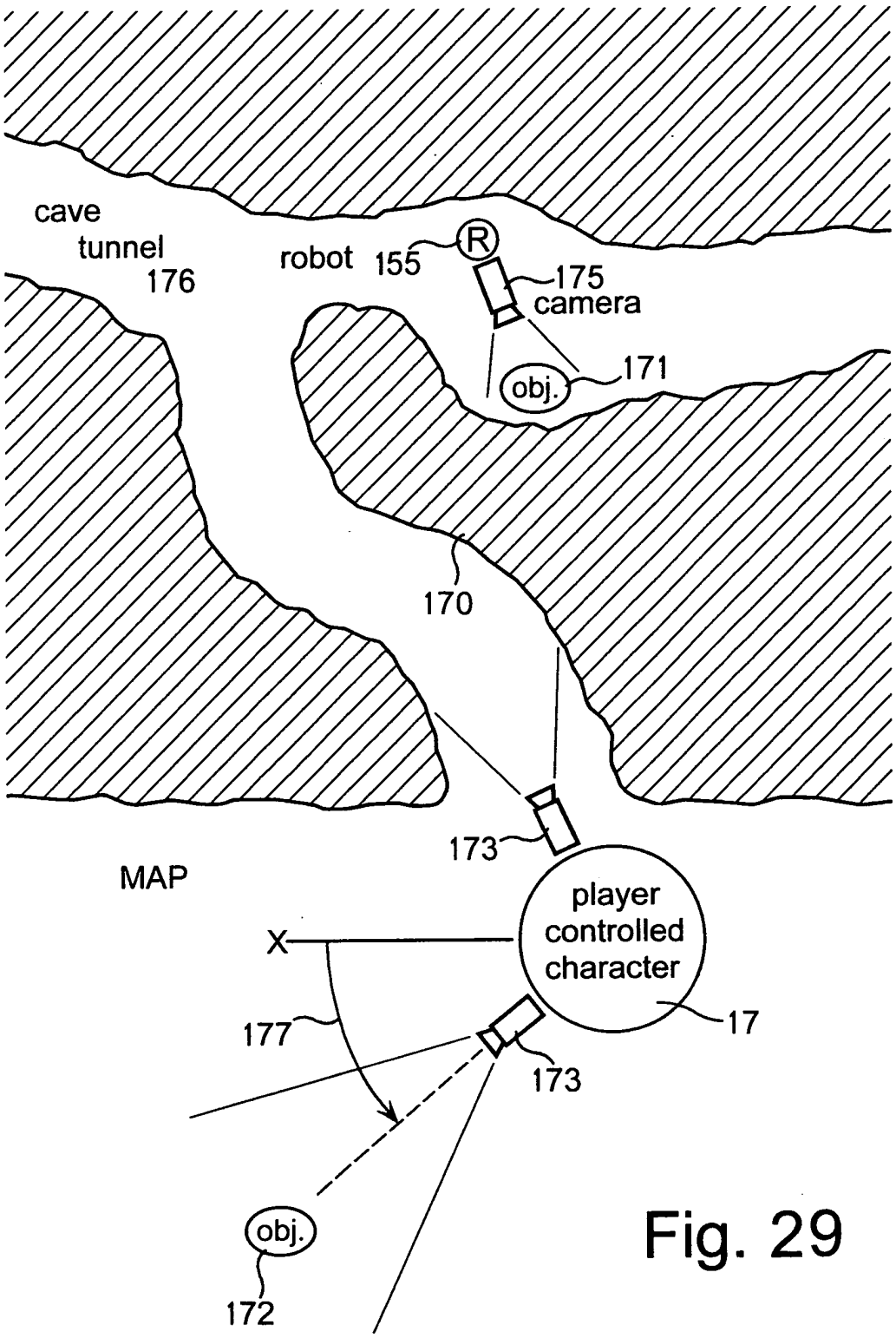

cave
tunnel
176
robot
155
R
175
camera
obj.
171
170
173
MAP
player
controlled
character
17
X
177
173
obj.
172

Fig. 29

Fig. 30

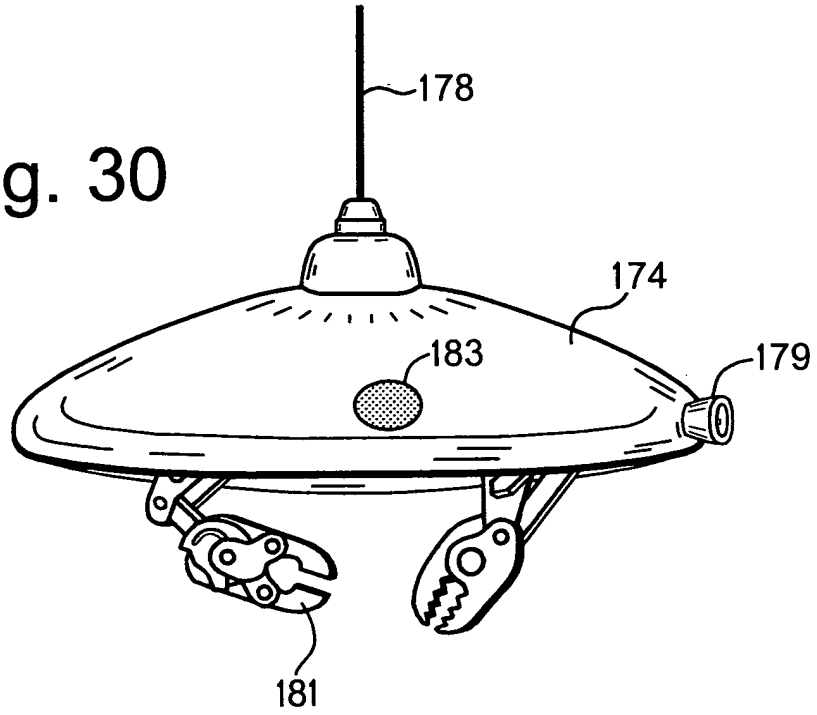
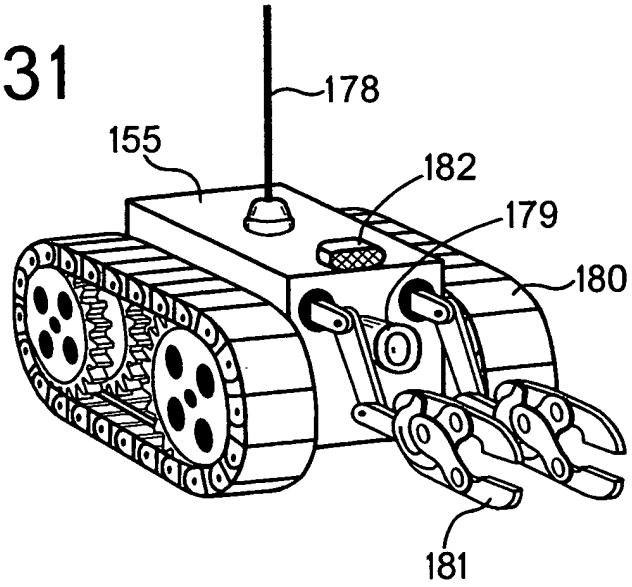


Fig. 31



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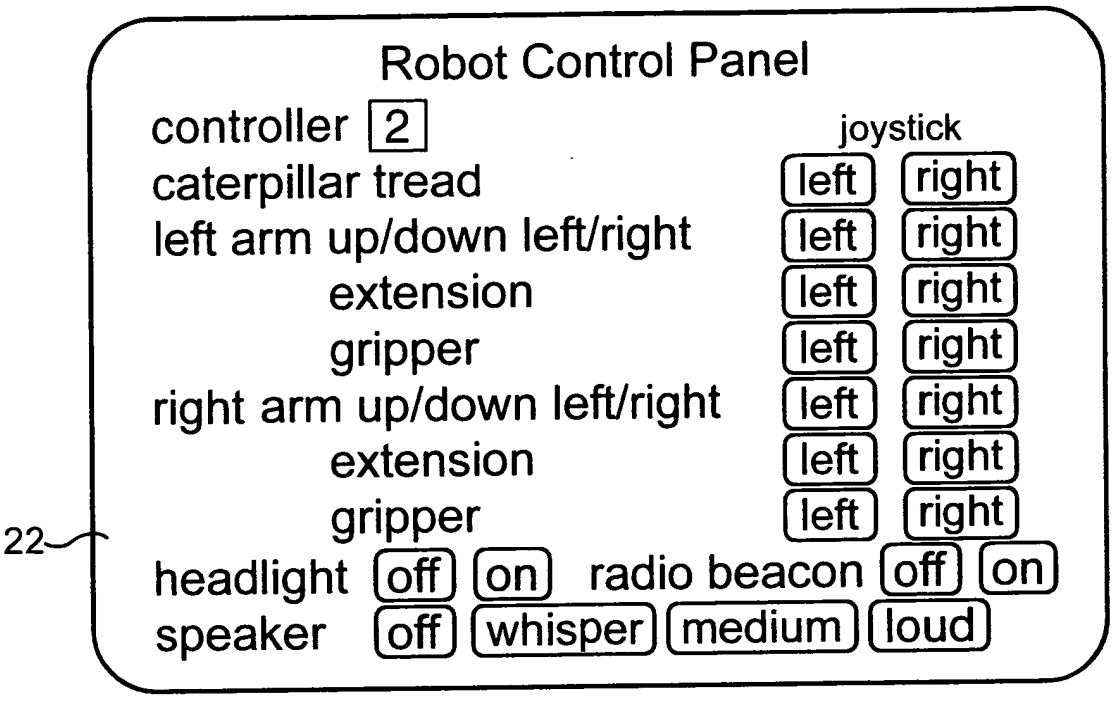


Fig. 32

Fig. 33

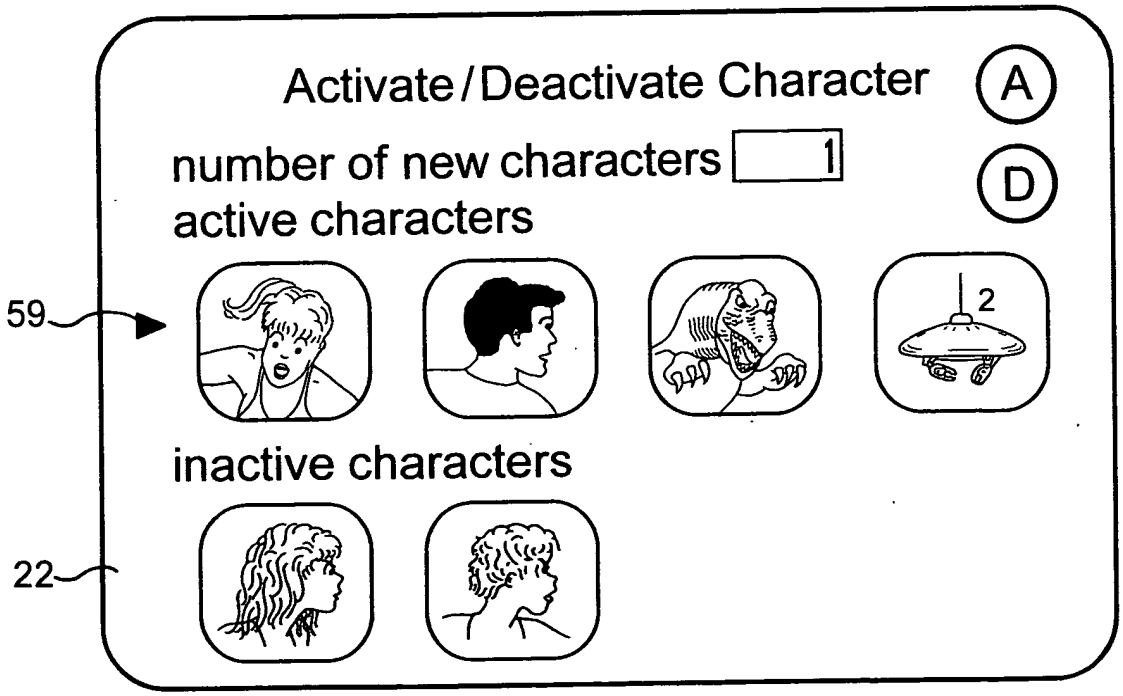


Exhibit 1008 - Page 1008 of 1008

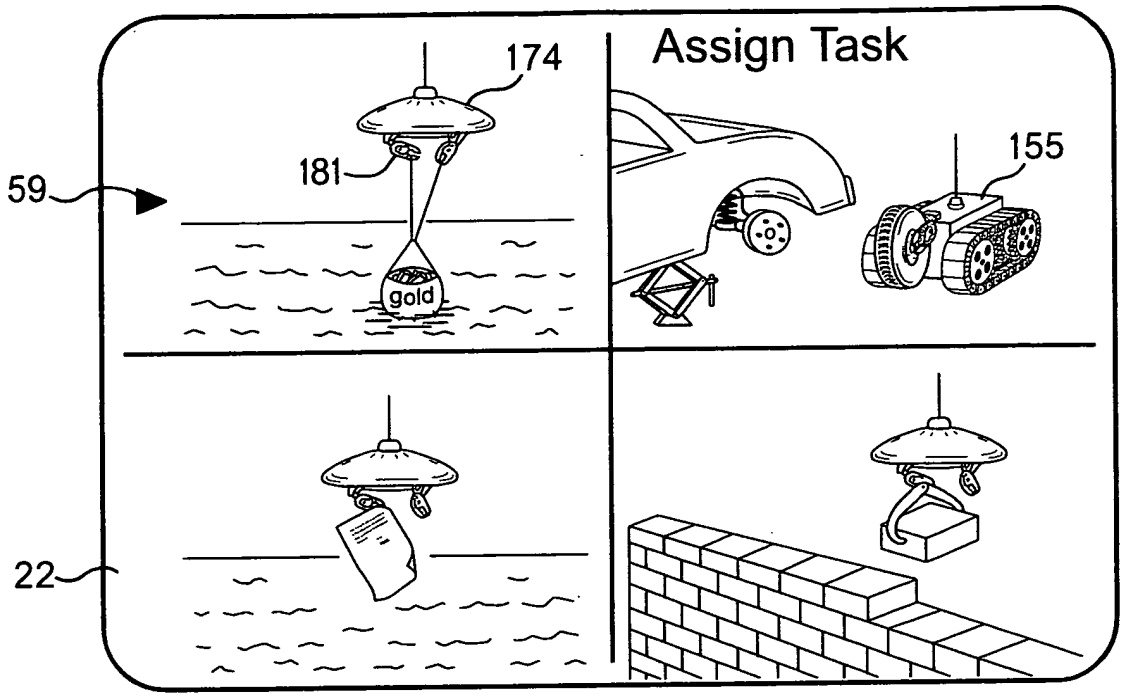
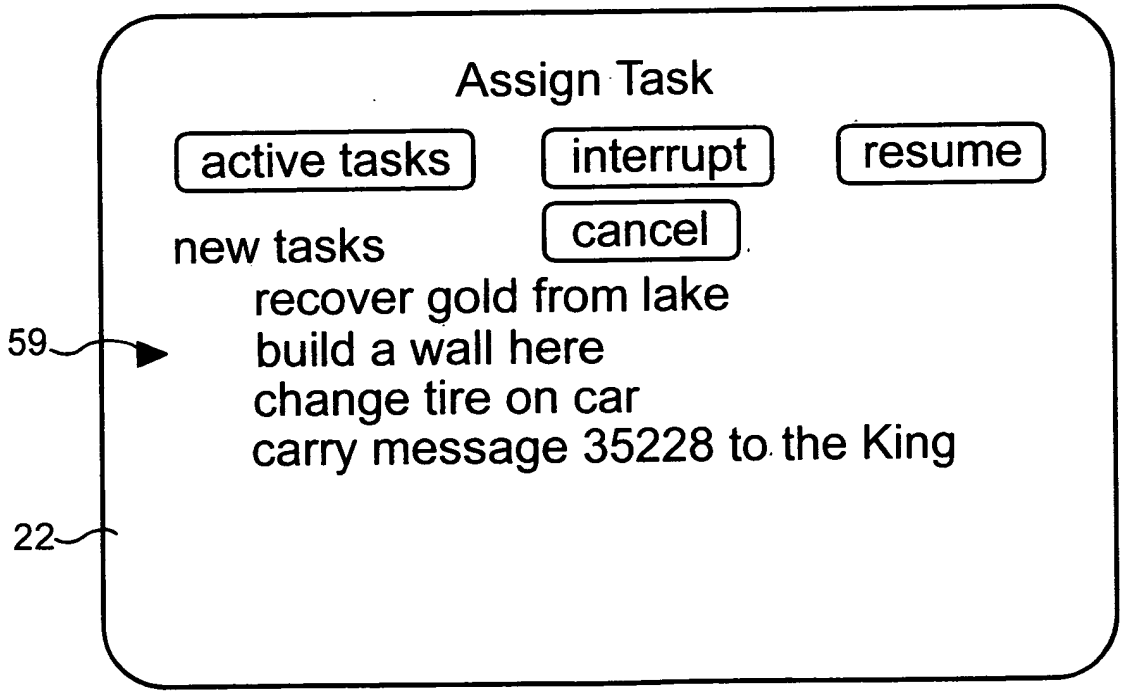


Fig. 34

Fig. 34a



Docket No. 50277-2000

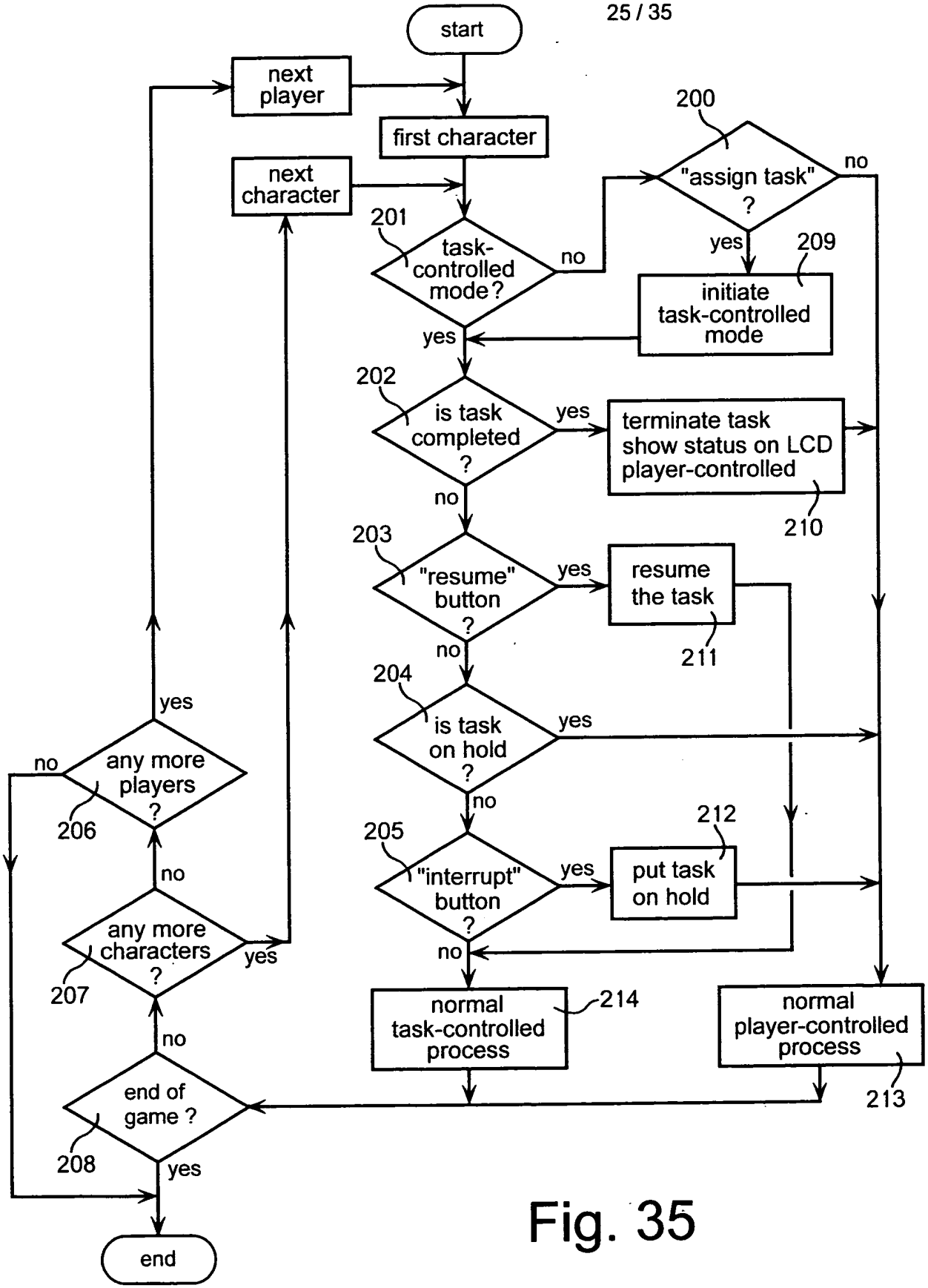

start
next player
first character
next character
200
"assign task" ?
no
yes
209
initiate task-controlled mode
201
task-controlled mode?
no
yes
202
is task completed ?
yes
terminate task show status on LCD player-controlled
210
no
203
"resume" button ?
yes
resume the task
211
no
204
is task on hold ?
yes
no
212
205
"interrupt" button ?
yes
put task on hold
no
normal task-controlled process
214
normal player-controlled process
213
yes
any more players ?
206
no
no
any more characters ?
207
yes
no
end of game ?
208
yes
end

Fig. 35

TC0078 - 4/6/2006

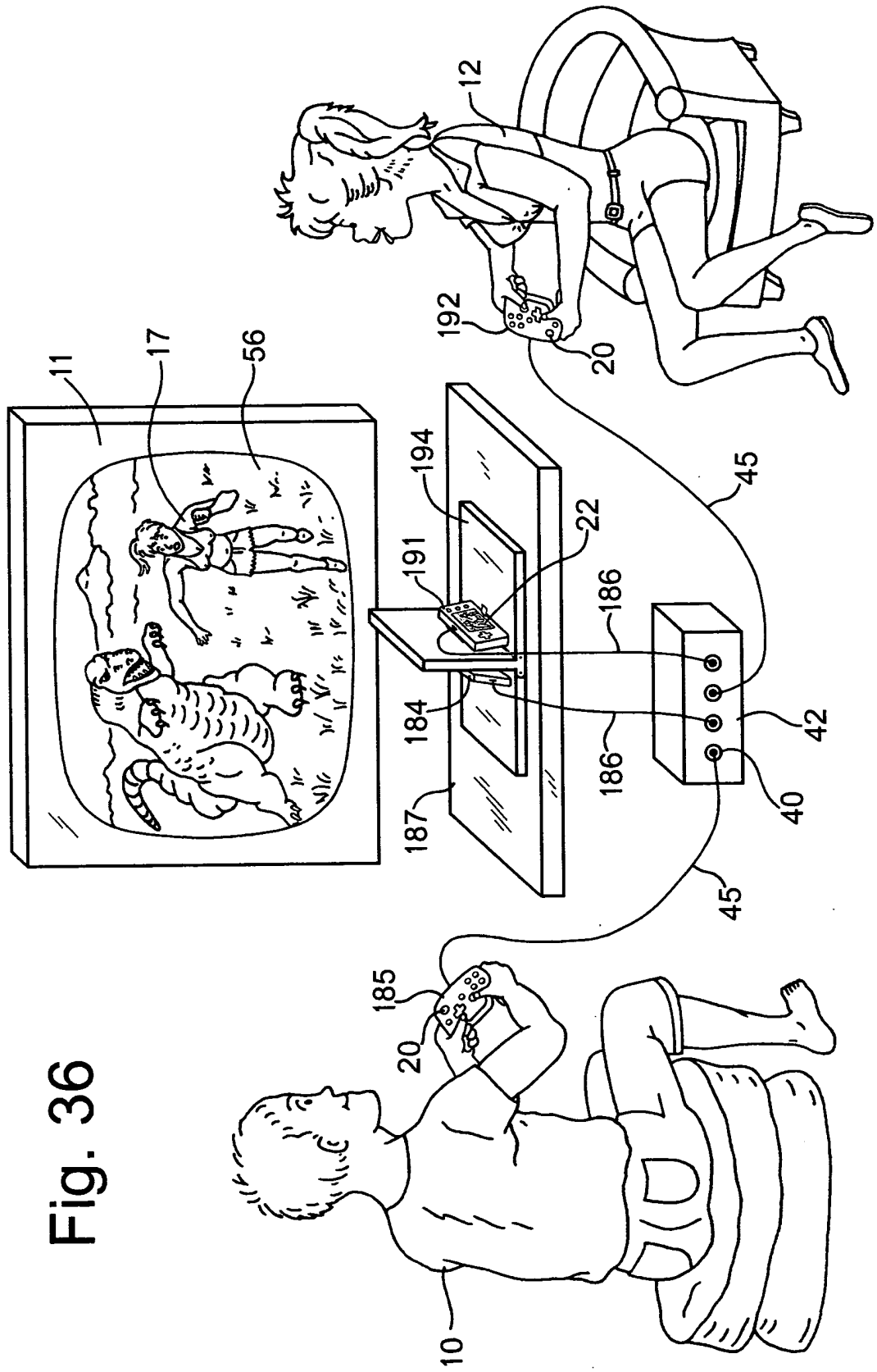


Fig. 36

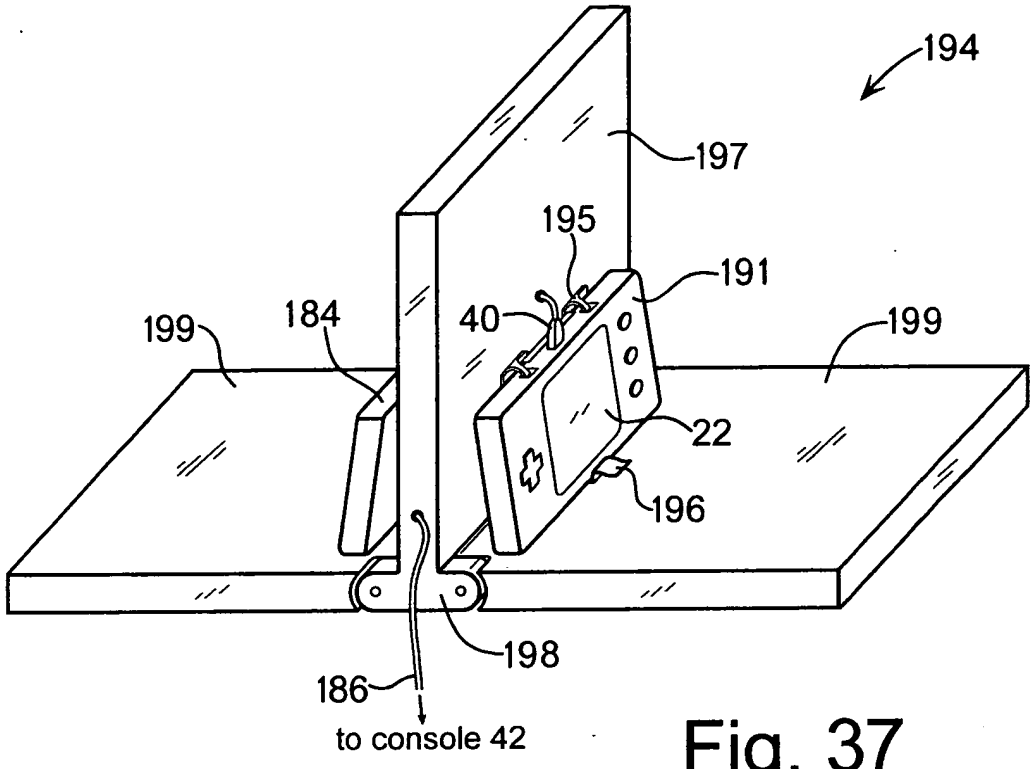


Fig. 37

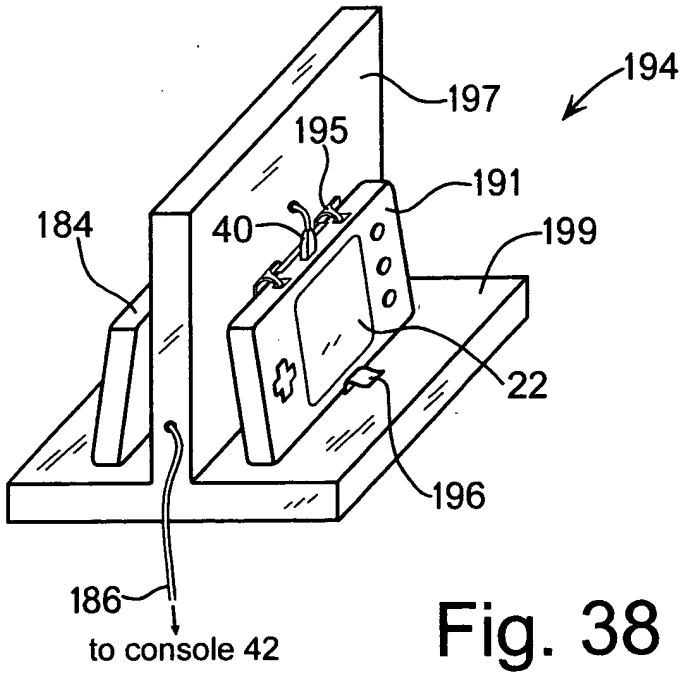


Fig. 38

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Fig. 39

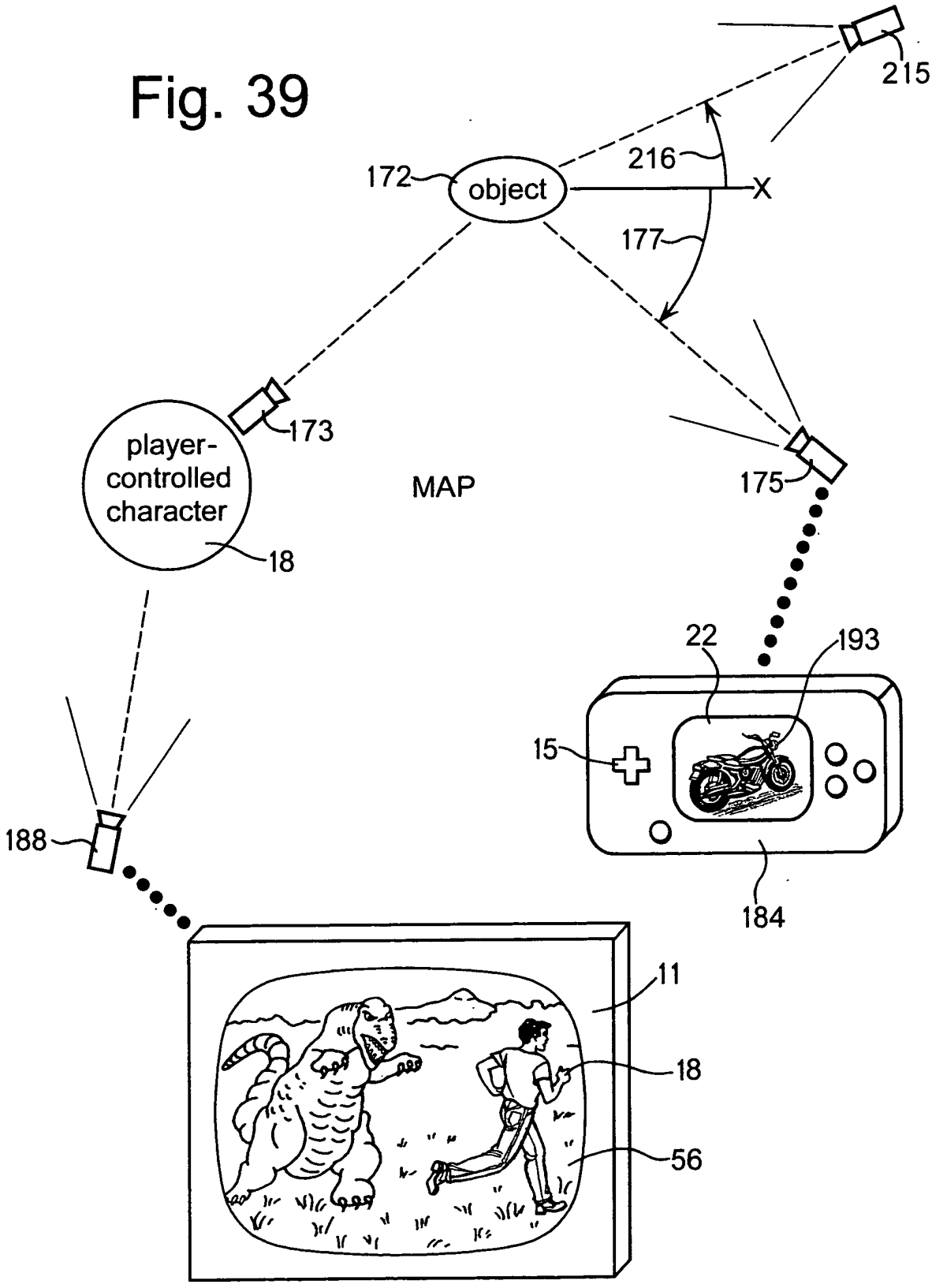

FIG39-EP1908504

Fig. 40

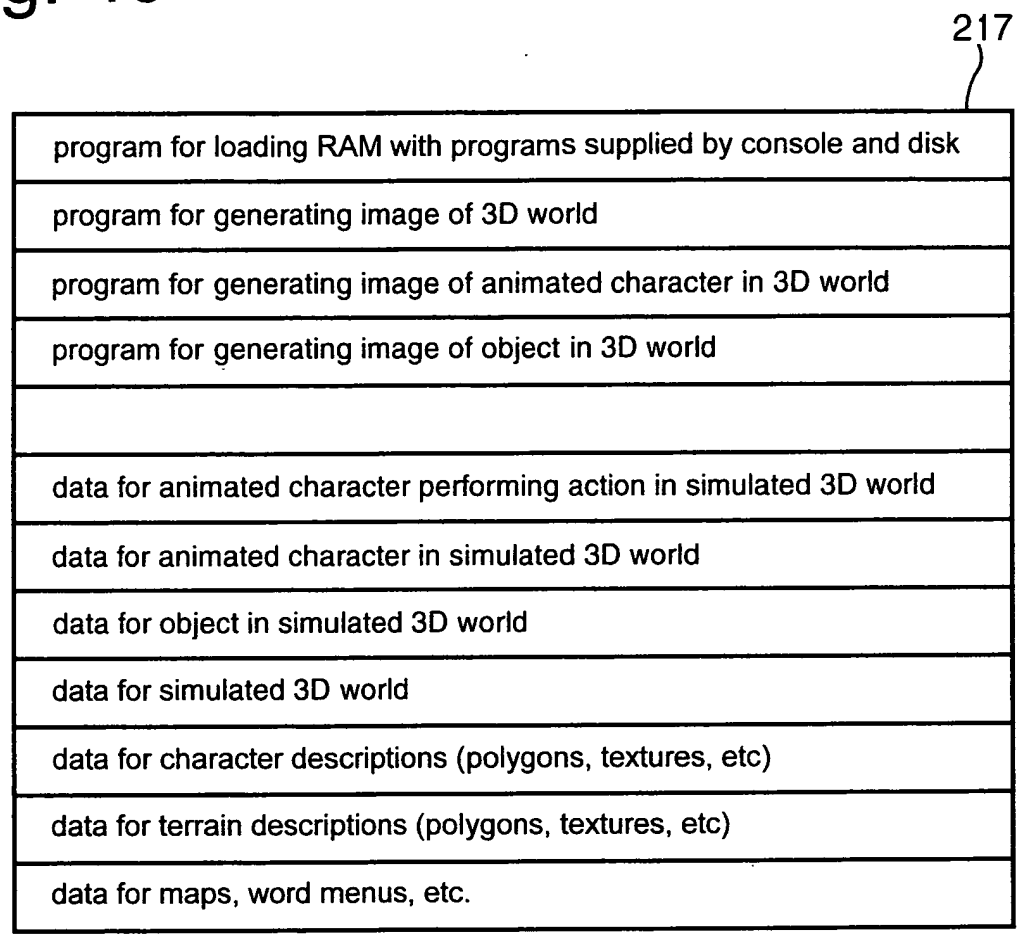

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Fig. 41

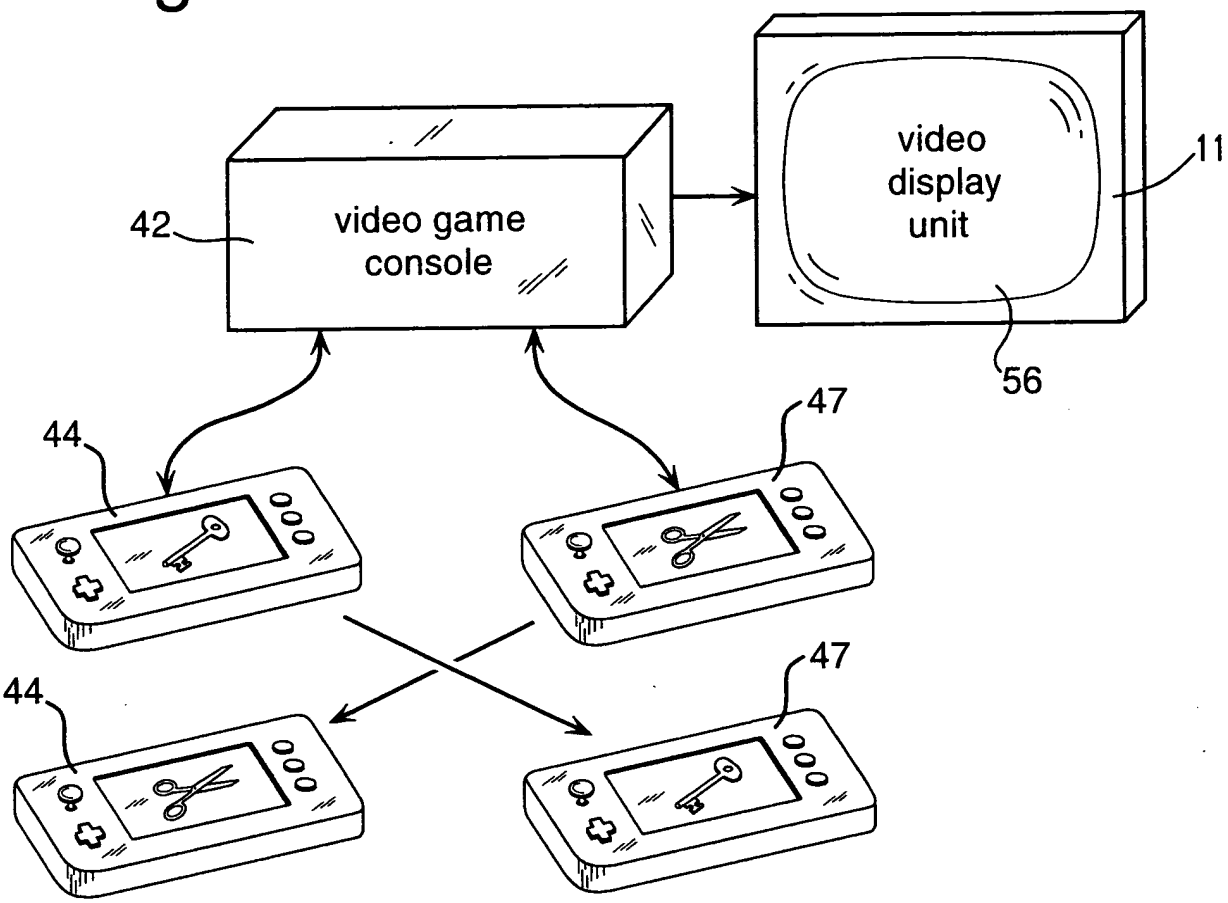


FIGURE 41 - 5,959,629

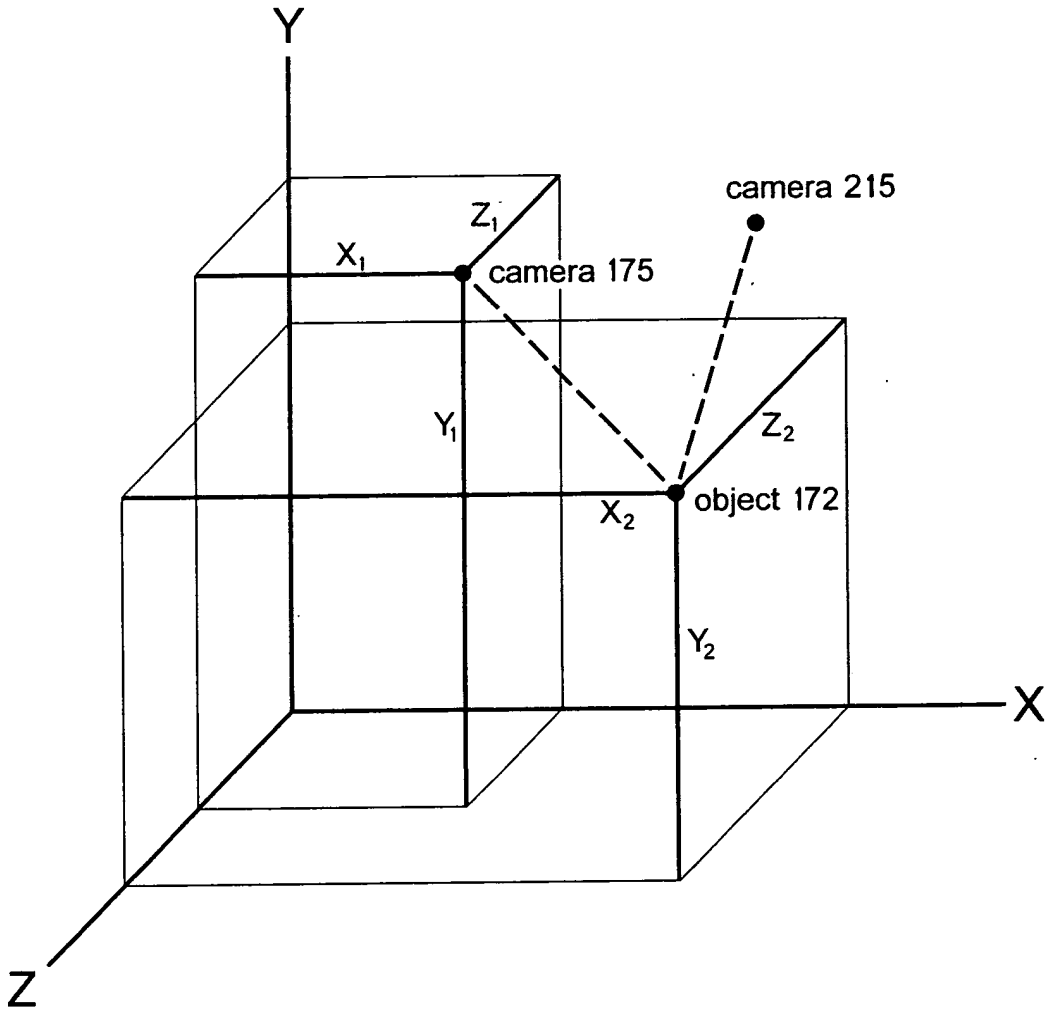
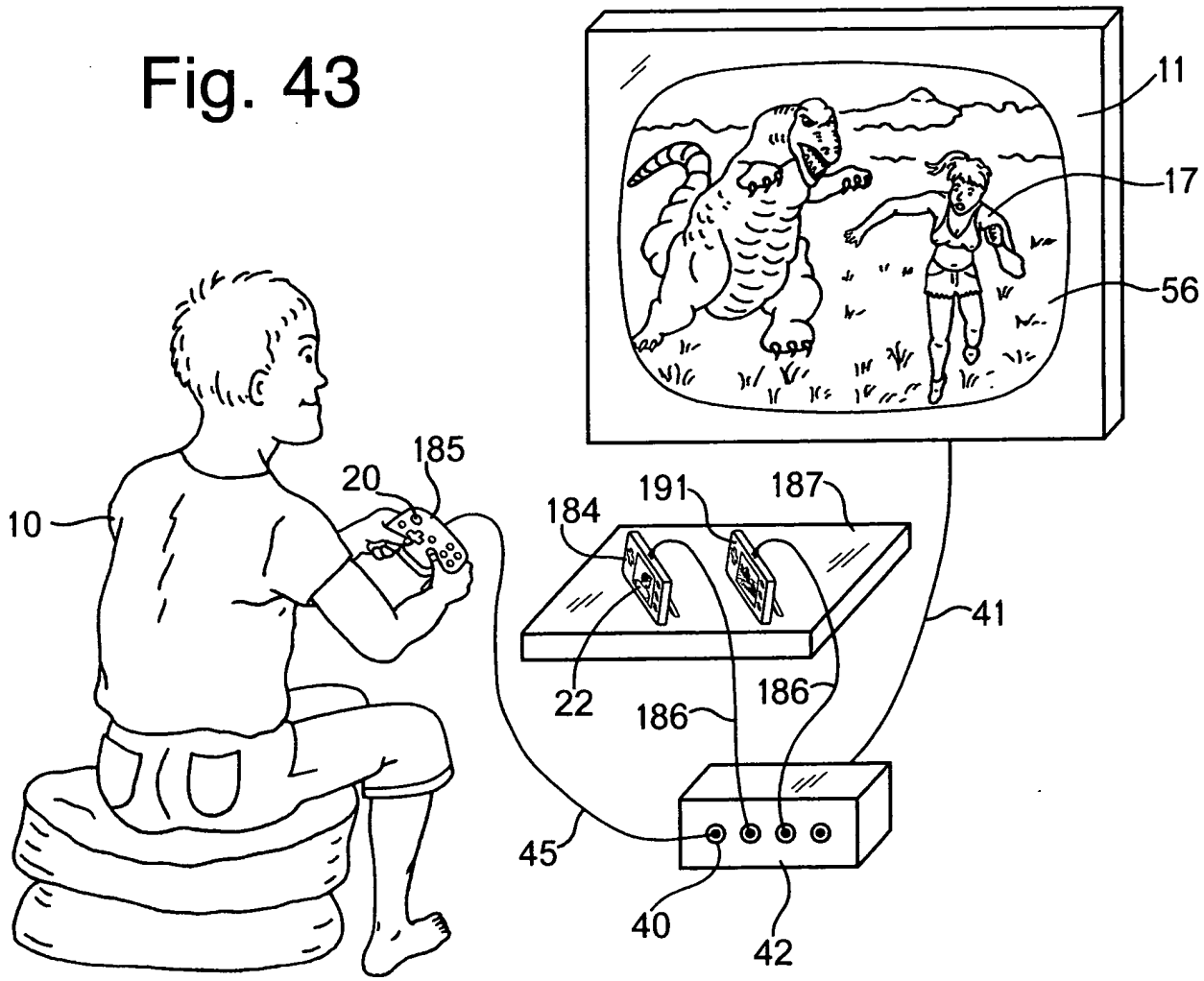


Fig. 42

SUBSTITUTE SHEET (RULE 26)

Fig. 43



EP 0 978 305 A1

EP00E80 "16282650

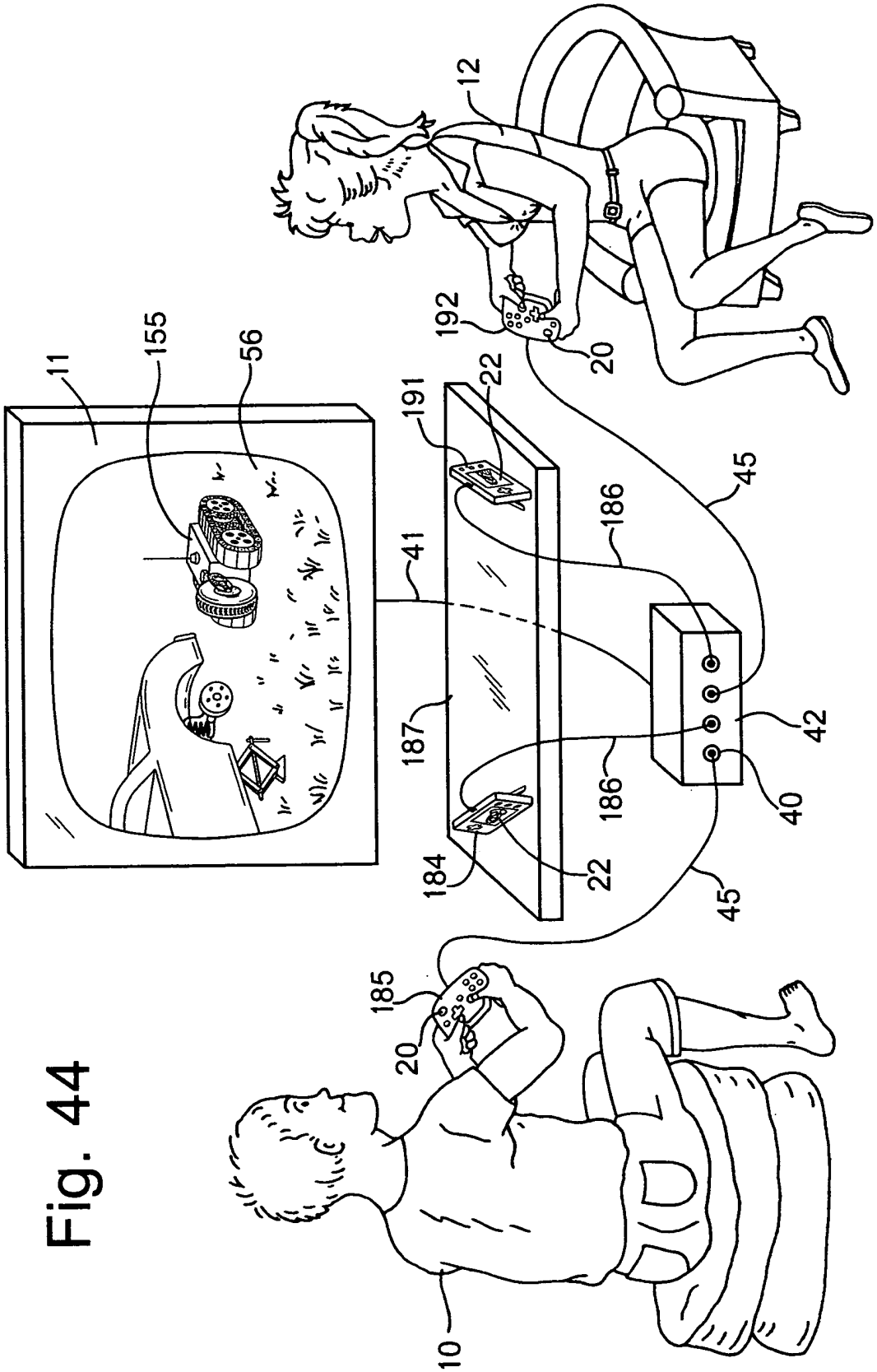


Fig. 44

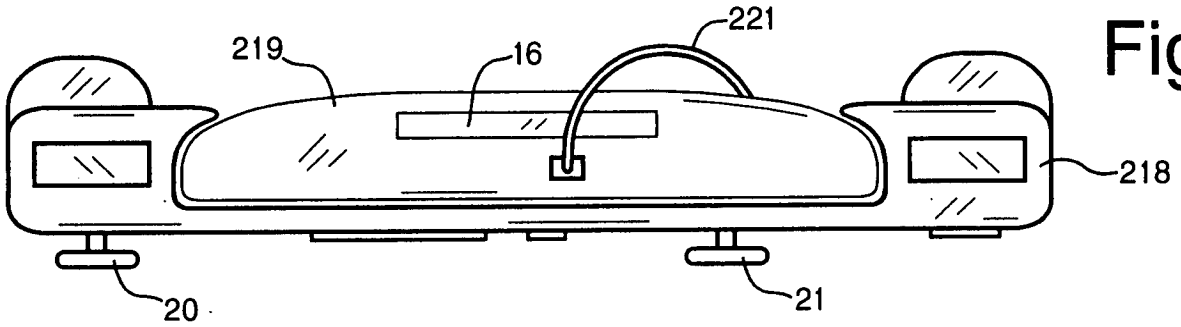


Fig. 45b

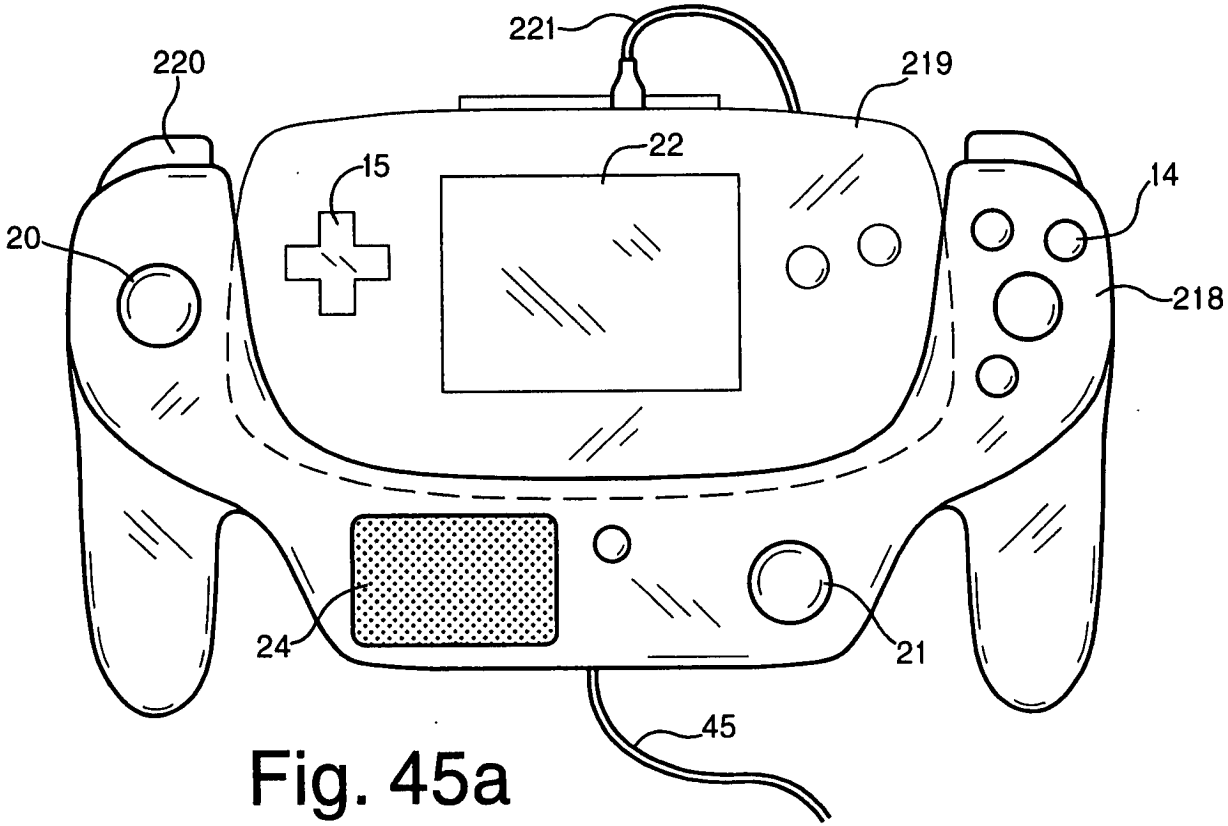
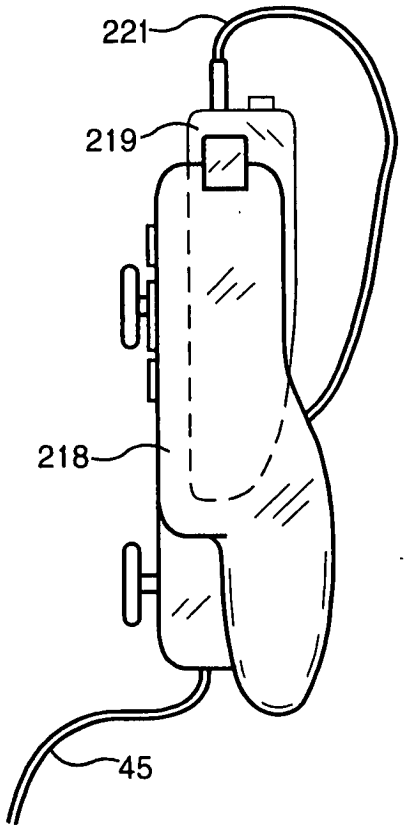


Fig. 45a

Fig. 45c



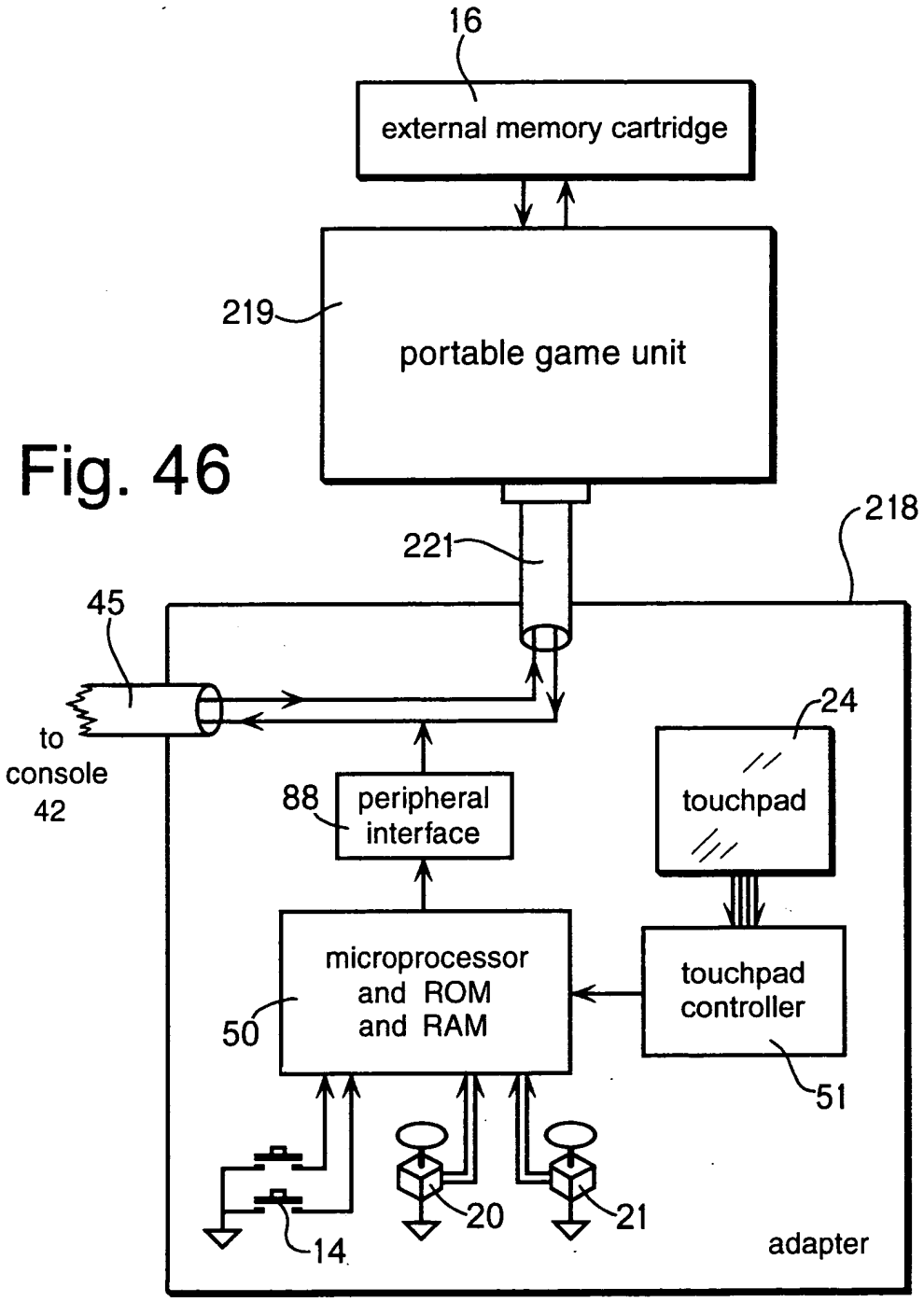


Fig. 46

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